

## **Historic, Archive Document**

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# MOUNT ARBOR Nurseries

E. S. Welch  
President

SHENANDOAH  
IOWA



1875

1930



## Summer Wholesale Trade List



July 1930



Offering a Large and  
Complete Assortment  
of General Nursery  
Stock

We Will Appreciate  
Your List of Wants

ONE OF AMERICA'S  
FOREMOST NURSERIES

# TO THE TRADE

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In issuing our Advance Trade List for Summer 1930 we are offering a large assortment of general nursery stock. If you need something that we do not list, write us as we may have it; for we do not quote small lots of many varieties that we are growing.

**SERVICE**—We have unsurpassed equipment and a splendid organization enabling us to give the best possible service in handling our business.

**BRANCH PLANTS**—In addition to our large plant at Shenandoah, we have established branch nurseries at various parts of the United States where particular varieties can be best grown. We also have connections with reliable growers in Europe for Fruit Tree and Rose Stocks, Dutch Bulbs, etc.

We solicit inquiries and orders from new customers and feel confident you will be pleased with our stock and service.

## TERMS AND CONDITIONS

**PRICES**—The prices named in this list are based upon present market conditions and are subject to change without notice. These are trade prices and are for quantities specified. Long lists of trees or plants of a few of a variety will be billed 10% to 25% higher according to quantity ordered. All orders should be made for 10's or multiples of 10 of a variety; 50 to 100 of a variety at 100 rate; 300 in lots of 10 or multiples of 10 at 1,000 rate. ALL PRICES ARE NET, BOXING OR BALING EXTRA, NO CHARGE FOR PACKING BULK CARS.

**SHIPPING**—Please give shipping instructions whether by freight or express and route. If no instructions are given we will forward to the best of our judgment without assuming responsibility. ALL GOODS TRAVEL AT THE PURCHASER'S RISK AND EXPENSE.

**TERMS**—Cash or satisfactory trade references. We extend the usual terms of credit to known, responsible buyers. All bills for stock shipped for Fall trade due not later than December first following and for Spring trade due not later than June first. C. O. D. orders must be accompanied by one-fourth cash.

**CAUTION**—We accept all orders subject to crop conditions and on condition that same shall be void should injury befall our stock from hail, fire, frost, error in count or other causes beyond our control.

**GUARANTEE OF GENUINENESS**—If any nursery stock, proves untrue to description of variety name under which it is sold, we hold ourselves in readiness, on proper proof, to replace such nursery stock that may prove untrue to description or name or refund the original amount paid. We shall in no case be liable for any sum greater than the amount originally received for said nursery stock.

**CLAIMS** for any cause must be made promptly on receipt of stock. WE WILL NOT ENTERTAIN CLAIMS AFTER GOODS HAVE BEEN ONCE ACCEPTED, or when report is not made within TEN DAYS after arrival of stock. WE EXPRESS OR IMPLY NO WARRANTY AS TO PRODUCTIVENESS OR LIFE OF THE NURSERY STOCK WE SELL AND WILL NOT IN ANY WAY BE RESPONSIBLE FOR THE RESULTS SECURED IN TRANSPLANTING.

**HEIGHT AND CALIPER**—Height given of fruit trees is approximate and represents average height of most varieties. Slow growing kinds will fall short of height specified as it is intended that THE CALIPER SHALL GOVERN.

### APPLES

	Per 10	Per 100	Per 1000
First-Class, 11-16 to 1 inch, 5 ft. and up-----	\$ 3.00	\$25.00	\$200.00
" 9-16 to 11-16, 4 ft. and up-----	2.50	20.00	160.00
" 7-16 to 9-16, 3½ ft. and up-----	2.00	15.00	120.00
" 5-16 to 7-16, 3 ft. and up-----	1.50	12.00	100.00
Ames	*King of T. Co.	*St. Lawrence	
Anoka	*L'veland	*Staymans Winesap	
Bailey Sweet	Longfield	Smokehouse	
Baldwin	*McIntosh	Spitzenburg	
*Banana	McMahon	Success Crab	
Ben Davis	Maiden Blush	Sugar	
*Benoni	Malinda	Sweet Bough	
*Cortland	Mam. Black Twig	Sweet Russett	
*Delicious	*Martha	Tetofski	
*Duchess	Northern Spy	*Tolman Sweet	
*Early Harvest	*Northern Spy Red	Transcendent	
*Fameuse	N. W. Greening	*Turley	
*Florence	*Patten's Greening	*Twenty Ounce	
Gano	Peerless	Virg'nia Crab	
*Golden Russett	Rambo	Wagener	
Golden Sweet	Ramsdell Sweet	*Wealthy	
*Golden Winesap	Red Astrachan	Whitney	
Golds	*Red Duchess	Windsor Chief	
Gravenstein	Red Gravenstein	Winesap	
*Grimes Golden	*Red June	Winter Paradise Sweet	
*Haralson	Red Siberian	Willow Twig	
Hawkeye Greening	R. I. Greening	*Wolf River	
Hibernal	Romanstem	W. W. Pearmain	
*Hyslop	Rome Beauty	*Yellow Belleflower	
Ingram	*Rome Beauty Red	Yellow Siberian	
Janet	*Salome	*Yellow Transparent	
*Jonathan	Seek-no-further	Yerk Imperial	
*King David	Sharon		

\*Varieties starred \* can be furnished in budded trees.

### APPLE—One-Year

	Per 10	Per 100	Per 1000
One-Year 4 to 5 feet-----	\$ 2.00	\$18.00	\$150.00
" " 3 to 4 feet-----	1.70	15.00	120.00
" " 2 to 3 feet-----	1.30	11.00	90.00
Baldwin	Grimes Golden	Staymans Winesap	
Banana	Jonathan	Tolman Sweet	
Cortland	McIntosh	Wealthy	
Delicious	Northern Spy Red	Winesap	
Fameuse	Red Rome Beauty	Yellow Transparent	

### CHERRIES—Sour

#### One and Two-Years

	Per 10	Per 100	Per 1000
11-16 to 1 inch, 4 ft. and up-----	\$ 4.00	\$36.00	\$310.00
9-16 to 11-16, 3½ ft. and up-----	3.20	28.00	250.00
7-16 to 9-16, 2½ ft. and up-----	2.50	21.00	180.00
5-16 to 7-16, 2 ft. and up, partly branched-----	2.00	16.00	140.00
1 inch, 5 ft. and up-----	4.50	40.00	-----

One year trees 11-16 and 9-16 will average about 6 inches shorter.

### TWO YEAR—On Mahaleb

Dyehouse	May Duke	Royal Duke
Early Richmond	*Montmorency	Wragg
English Morello	Ostheim	

\*Can furnish on Mazzard Roots

### ONE YEAR—On Mahaleb

Early Richmond	Montmorency	Wragg
English Morello	Ostheim	



**CHERRIES—Sweet—On Mahaleb**

One and Two-Years	Per 10	Per 100	Per 1000
11-16 and up, 4½ feet and up-----	\$ 4.00	\$36.00	\$310.00
9-16 to 11-16, 4 feet and up-----	3.20	28.00	250.00
7-16 to 9-16, 3½ feet and up-----	2.50	22.00	200.00
5-16 to 7-16, 2½ feet and up-----	2.00	18.00	150.00

In one year trees 9-16 mostly branched; 7-16 and 5-16 whips.

Bing	Lambert	Windsor
*Black Tartarian	*Napoleon	Yellow Glass
Gov. Wood	Schmidt's Big	Yellow Spanish

\* Can furnish on Mazzard roots.

**PLUM**

One and Two-Years	Per 10	Per 100	Per 1000
11-16 and up, 4½ ft. and up-----	\$ 3.00	\$25.00	\$200.00
7-16 to 9-16, 3 ft. and up-----	1.80	15.00	120.00
5-16 to 7-16, 2½ ft. and up-----	1.50	12.00	100.00

**AMERICAN, On Native Roots, One and Two Years.**

DeSoto	Terry
Omaha	Wild Goose

**CHERRY PLUM-HYBRIDS, On Native Roots, One and Two Years.**

Will average about 6 inches shorter in height.

Compass	Oka
Nicollett	Zumbra

**EUROPEAN, On Myrobolan, Two Years**

Beauty of Naples	Imperial Gage	Moores Arctic
Blue Damson	Italian Prune	Reine Claude
Bradshaw	Lombard	Shrop Damson
Coe's Golden Drop	Monarch	Yellow Egg
German Prune		

**HANSEN-HYBRID, On Peach Roots, One Year**

Toka	Waneta
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**HANSEN-HYBRID, On Native Roots, One and Two Years**

Hanska	Opata	Toka
Kahinta	Sapa	Waneta

**JAPAN, On Myrobolan, One and Two Years**

Abundance	Burbank	Red June
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**JAPAN, On Peach Roots, One Year**

Abundance	Red June	Wickson
Burbank	Satsuma	

**MINNESOTA-HYBRID, On Native Roots, One and Two Years**

Elliott	Loring Prize	Red Wing
Golden Rod	Monitor	Tonka
La Crescent	Raddison	Underwood

**PEAR—Standard**

Two-Years, 11-16 and up, 4½ ft. and up-----	Per 10	Per 100	Per 1000
" 9-16 to 11-16, 4 ft. and up-----	\$ 4.00	\$36.00	\$310.00
" 7-16 to 9-16, 3½ ft. and up-----	3.00	25.00	220.00
" 5-16 to 7-16, 2 ft. and up-----	2.00	18.00	150.00
" 5-16 to 7-16, 2 ft. and up-----	1.80	15.00	120.00

Bartlett	Douglas	Lincoln
B. de Anjou	Duchess	Mendel
Bosc	Flemish Beauty	Patten
Clapps Favorite	Garber	Seckel
Conklin (Improved Kieffer)	Lawrence	Vermont Beauty

KIEFFER, 11-16 and up, 4½ ft. and up-----	\$ 3.50	\$30.00	\$250.00
" 9-16 to 11-16, 4 ft. and up-----	2.70	23.00	200.00
" 7-16 to 9-16, 3½ ft. and up-----	2.20	20.00	170.00
" 5-16 to 7-16, 2 ft. and up-----	1.80	15.00	120.00
" 1 inch and up, 5 ft. and up-----	4.00	35.00	300.00

## PEAR STANDARD—One Year Whips

	Per 10	Per 100	Per 1000
4 to 6 ft., whips-----	\$ 2.20	\$18.00	\$-----
3 to 4 ft., whips-----	1.80	15.00	-----
2 to 3 ft., whips-----	1.40	11.00	-----
Bartlett	Garber	Kieffer	

## PEAR—Dwarf

Two-Years, $\frac{5}{8}$ and up-----	\$ 3.00	\$25.00	\$-----
" $\frac{1}{2}$ to $\frac{5}{8}$ -----	2.30	17.00	-----
" $\frac{3}{8}$ to $\frac{1}{2}$ -----	1.50	12.00	-----
Bartlett	Flemish Beauty	Kieffer	
Clapps Favorite	Garber	Seckel	
Duchess			

## APRICOTS—On Peach

	Per 10	Per 100	Per 1000
One Year, 11-16 and up, 5 ft. and up-----	\$ 4.50	\$40.00	\$-----
" 9-16 to 11-16, 4 ft. and up-----	3.50	30.00	-----
" 7-16 to 9-16, 3 ft. and up-----	2.00	18.00	-----
" 5-16 to 7-16, 2½ ft. and up-----	1.50	12.00	-----
" 2 ft. and up, under 5-16-----	1.00	8.00	-----
Alexander	Early Golden	Royal	
Budd	Montgamet	*Superb	
*Chinese	*Moorpark		

\*Varieties starred \* can be furnished on Myrobolan

## PEACHES

	Per 10	Per 100	Per 1000
One-Year, 11-16 and up, 5 ft. and up-----	\$ 2.20	\$18.00	\$-----
" 9-16 to 11-16, 4 ft. and up-----	2.00	17.00	150.00
" 7-16 to 9-16, 3 ft. and up-----	1.70	14.00	120.00
" 5-16 to 7-16, 2 ft. and up-----	1.30	10.00	80.00
" 2 to 3 ft. under 5-16-----	1.00	8.00	60.00
Alexander	Crosby	Mayflower	
Belle of Georgia	Early Elberta	New Prolific	
Bokara	Early Wheeler	Rochester	
Carman	Elberta	Salway	
Champion	Fitzgerald	South Haven	
Chinese Cling	Heath Cling	*Simpson	
Crawford's Early	J. H. Hale	Wilma	
Crawford's Late	Krummel's Late	Yellow St. John	

## MULBERRY—Large Fruiting Varieties

	Per 10	Per 100	Per 1000
3 to 4 ft., whips-----	\$ 1.80	\$12.00	\$-----
4 to 5 ft., whips-----	2.00	18.00	-----
5 to 6 ft., whips-----	3.00	25.00	-----
4 to 5 ft., branched-----	3.00	25.00	-----
5 to 6 ft., branched-----	4.00	35.00	-----
6 to 8 ft., branched-----	5.50	50.00	-----
Black English	Merritt		
Downing	New American		

RUSSIAN, 3 to 4 ft., branched-----	\$ 1.00	\$ 7.00	\$-----
" 4 to 5 ft., branched-----	1.30	10.00	-----
" 5 to 6 ft., branched-----	1.80	15.00	-----
" 6 to 8 ft., branched-----	3.00	25.00	-----

## QUINCE

	Per 10	Per 100	Per 1000
Two-Years, $\frac{5}{8}$ and up-----	\$ 4.00	\$35.00	\$-----
" $\frac{1}{2}$ to $\frac{5}{8}$ -----	3.00	25.00	-----
Champion	Orange		

## GRAPE VINES

	Per 100	Per 1000
Agawam, (Roger's 15) large, red, 2 years, No. 1-----	\$ 7.00	\$60.00
" " " " " 1 year, No. 1-----	4.50	40.00
" " " " " 1 year, No. 2-----	2.50	-----
Beta, black, 2 years, No. 1-----	7.00	60.00
" " 1 year, No. 1-----	4.50	40.00
Brighton, dark red, 2 years, No. 1-----	8.00	-----
" " " 1 year, No. 1-----	6.00	50.00
" " " 1 year, No. 2-----	3.50	-----
Caco, red, 2 years, No. 1-----	25.00	-----
" " 1 year, No. 1-----	18.00	-----
Campbell's Early, choice black, 2 years, No. 1-----	8.50	75.00
" " " 1 year, No. 1-----	6.00	50.00
" " " 1 year, No. 2-----	3.00	-----
Catawba, red, 2 years, No. 1-----	7.00	60.00
" " 1 year, No. 1-----	4.50	40.00
Concord, black, 2 years, No. 1-----	4.50	40.00
" " 1 year, No. 1-----	2.70	22.00
" " 1 year, No. 2-----	1.70	15.00
Delaware, red 2 years, No. 1-----	8.50	75.00
" " 1 year, No. 1-----	6.00	50.00
Diamond, white, 2 years, No. 1-----	7.50	65.00
" " 1 year, No. 1-----	5.00	45.00
Lucile, red, 2 years, No. 1-----	8.50	75.00
" " 1 year, No. 1-----	6.00	50.00
Moore's Early, black, 2 years, No. 1-----	7.50	65.00
" " " 1 year, No. 1-----	4.50	40.00
" " " 1 year, No. 2-----	3.00	25.00
Niagara, white, 2 years, No. 1-----	7.50	65.00
" " 1 year, No. 1-----	4.50	40.00
" " 1 year, No. 2-----	3.00	25.00
Pocklington, white, 2 years, No. 1-----	8.50	75.00
" " 1 year, No. 1-----	6.00	50.00
Portland, white, 2 years, No. 1-----	25.00	-----
" " 1 year, No. 1-----	18.00	-----
Worden, black, 2 years, No. 1-----	7.00	60.00
" " 1 year, No. 1-----	4.50	40.00
" " 1 year, No. 2-----	3.00	25.00

1 Year No. 2 Grape Vines are available for spring delivery only.

## GOOSEBERRIES

	Per 100	Per 1000
Carrie, 2 years, No. 1-----	\$ 8.00	\$70.00
" 2 years, No. 2-----	6.00	50.00
Champion, 2 years, No. 1-----	10.00	-----
" 2 years, No. 2-----	7.00	-----
Chautauqua, 2 year, No. 1-----	12.00	100.00
Diploma, 2 years, No. 1-----	12.00	100.00
Downing, 2 years, No. 1-----	8.00	70.00
" 2 years, No. 2-----	6.00	50.00
Houghton, 2 years, No. 1-----	7.60	60.00
" 2 years, No. 2-----	5.50	45.00
Josselyn, 2 years, No. 1-----	12.00	100.00
" 2 years, No. 2-----	8.00	70.00
Pearl, 2 years, No. 1-----	8.00	70.00
" 1 year, No. 1-----	6.00	50.00



## CURRANTS

	Per 100	Per 1000
Cherry, 2 years, No. 1-----	\$ 7.00	\$60.00
" 2 years, No. 2-----	5.50	45.00
Diploma, 2 years No. 1-----	12.00	100.00
Fay's Prolific, 2 years, No. 1-----	7.00	60.00
" " 2 years, No. 2-----	5.50	45.00
London Market, 2 years, No. 1-----	6.00	50.00
" " 2 years, No. 2-----	5.00	40.00
North Star, 2 years, No. 1-----	6.00	50.00
" " 2 years, No. 2-----	5.00	40.00
Perfection, 2 years, No. 1-----	15.00	120.00
" 2 years, No. 2-----	10.00	80.00
Red Dutch, 2 years, No. 1-----	6.00	50.00
" " 2 years, No. 2-----	5.00	40.00
White Grape, 2 years, No. 1-----	7.00	60.00
" " 2 years, No. 2-----	5.50	45.00
Wilder, 2 years, No. 1-----	6.00	50.00
" 2 years, No. 2-----	5.00	40.00

## RASPBERRIES

	Per 100	Per 1000
Cardinal, purple, tips-----	\$ 3.50	\$30.00
Columbian, purple, tips-----	3.50	30.00
" " Transplants-----	4.50	40.00
Cumberland, black, tips—(Spg. shipment \$16.00 M.)-----	2.20	18.00
" " Transplants-----	4.50	40.00
Cuthbert, red, suckers-----	2.20	18.00
Gregg, black, tips (Spg. Shipment \$16.00 M.)-----	2.20	18.00
Kansas, black, tips—(Spg. shipment \$16.00 M.)-----	2.20	18.00
King, red, suckers-----	2.00	16.00
Latham, red, suckers-----	2.50	22.00
Pearl, black tips—(Spg. shipment \$16.00 M.)-----	2.20	18.00
Plum Farmer, black, tips (Spg. shipment \$16.00 M.)-----	2.20	18.00
St. Regis, red, suckers, No. 1-----	1.80	15.00
" " " " No. 2-----	1.20	10.00

## BLACKBERRIES—Root Cutting Plants

	Per 100	Per 1000		Per 100	Per 1000
Ancient Briton-----	\$ 2.50	\$20.00	Kenoyer-----	2.00	15.00
Blowers-----	3.00	25.00	Mersereau-----	3.00	25.00
Early Harvest-----	2.00	15.00	Rathbun-----	2.00	15.00
Eldorado-----	3.00	25.00	Snyder-----	3.00	25.00
Erie-----	2.00	15.00	Taylor-----	2.00	15.00

## DEWBERRIES

	Per 100	Per 1000
Lucretia, tip plants-----	\$ 2.00	\$15.00
" R. C. Plants-----	3.00	25.00

## STRAWBERRIES—After October Tenth

	Per 100	Per 1000
Leading Kinds----- (Spring shipment \$3.50 per M.)-----	\$ .45	\$ 4.00
Early Ozark Klondyke	Senator Dunlap New York	
EVERBEARING, Progressive and Champion-----	\$ 1.00	\$ 7.00
" Mastodon (Spring shipment \$10.00 per M.)-----	1.50	12.00

## MISCELLANEOUS

	Per 100	Per 1000
Asparagus, Conover's, Palmetto, Washington, 2 years-----	\$ 1.00	\$ 8.00
" " " " 1 year-----	.60	4.50
Horseradish, Cuttings-----	2.00	15.00
" Crowns-----	5.00	-----
Rhubarb, Victoria, whole roots, 1½ inch and up caliper-----	4.00	35.00
" " whole roots, 1 inch and up caliper-----	3.00	25.00
" " whole roots, ⅝ to 1 inch caliper-----	2.50	20.00
" " whole roots, ½ to ⅝ inch caliper-----	2.00	15.00

## ROOT GRAFTS

Any Style Grafts Made to Order

Prices quoted are for 100 and multiples of 100 of a variety.

	Per 100	Per 1000
APPLE AND CRAB, Piece Root, 5,000 and up-----	\$-----	\$10.00
" " " " 1,000 to 5,000-----	1.50	12.50
" " " Whole Root, 5,000 and up-----	-----	15.00
" " " " 1,000 to 5,000-----	2.50	20.00

## PEAR GRAFTS

Piece Root, No. 1-----	\$ 2.50	\$20.00
Whole Root, No. 1-----	3.50	30.00

List of varieties sent on application.

## FRUIT TREE STOCKS—AMERICAN GROWN

The United States Federal Horticultural Board has cut off the importation of all Fruit Tree Seedlings with the exception of Mahaleb and Myrobalan, which cannot be imported after Spring 1931. In the past large quantities of Fruit Tree Seedlings have been imported from Europe, which means the Reliable American Growers are going to have their hands full for the next few years taking care of Fruit Tree Seedling business in the United States.

We can give you your choice of Kansas, Washington, and Colorado Grown Apple Seedlings. Reports from these growing districts promise an excellent lot of strong, vigorous stocks. We advise that orders be placed early for your requirements in Fruit Tree Stocks for there may not be enough to go around.

## APPLE SEEDLINGS, (Kansas Grown)

	Per 100	Per 1000
¼ inch and up, straight-----	\$ 1.75	\$14.00
¼ inch and up, branched-----	1.90	16.00
No. 1, 3-16 and up, straight-----	1.50	12.00
No. 1, 3-16 and up, branched-----	1.60	14.00
No. 2, 2½-16 to 3½-16, straight-----	.90	7.00
No. 2, 2½-16 to 3½-16, branched-----	1.20	8.00

## APPLE SEEDLINGS (Washington and Colorado Grown)

¼ inch and up, branched-----	\$ 2.00	\$18.00
¼ inch and up, straight-----	1.80	16.00
No. 1, 3-16 and up, branched-----	1.80	16.00
No. 1, 3-16 and up, straight-----	1.60	14.00
No. 2, branched-----	1.50	10.00
No. 2, straight-----	1.20	8.00

## FRUIT TREE STOCKS—American Grown

## CHERRY MAHALEB

	Per 100	Per 1000
¼ inch and up-----	\$ 1.80	\$16.00
No. 1, 3-16 and up-----	1.50	13.00
No. 2-----	1.20	10.00
No. 3-----	.90	7.00

## PEACH

No. 1-----	\$ 2.00	\$15.00
No. 2-----	1.50	10.00
No. 3-----	.80	6.00

## PEAR SEEDLINGS

The Bartlett is a Communis variety belonging to the same family as the Communis commonly known as the French Pear. We have found the Bartlett more vigorous, carrying better foliage, securing a better stand on the seedlings and a better stand of buds. On last years budding we have about 90% stand and the buds average 30 inches to 36 inches in height at this time, June 20th. The Bartlett seedlings planted this spring have made an average growth up to date of about 12 inches and are almost a perfect stand. We are sure you will make no mistake in planting branched Bartlett seedlings in place of the imported French Pear.

## BARTLETT AND FRENCH

	Per 100	Per 1000
¼ inch and up, branched-----	\$ 2.50	\$22.00
No. 1, 3-16 and up, branched-----	2.00	18.00
No. 1, 3-16 and up, straight-----	1.80	16.00
No. 2, 2-16 to 3-16, branched-----	1.60	14.00
No. 2, 2-16 to 3-16, straight-----	1.50	12.00
No. 3, about 2-16-----	1.20	9.00

## JAPAN AND USSURIENSIS

¼ inch and up, straight-----	\$ 2.00	\$18.00
No. 1, 3-16 and up, straight-----	1.80	16.00
No. 2, straight-----	1.50	12.00
No. 3-----	1.20	9.00

## PLUM, MYROBOLAN

No. 1, 3-16-----	\$ 2.00	\$15.00
No. 2-----	1.50	10.00

## PLUM, NATIVE

No. 1-----	\$ 3.00	\$25.00
No. 2-----	2.00	16.00
No. 3-----	1.30	10.00

## ROSE STOCKS

## MULTIFLORA Japonica, 1 Year Seedlings, American Grown

	Per 100	Per 1000
6-8 mm-----	\$ 2.50	\$20.00
4-6 mm-----	1.80	15.00
2-4 mm-----	1.00	8.00

## BOSKOOP RUGOSA, 1 Year from Cuttings, Holland Grown

6-11 mm-----	\$ 2.50	\$20.00
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**FRUIT TREE STOCKS—IMPORTED—FRENCH GROWN**

All stocks are thoroughly inspected by a Federal Inspector and carefully re-graded on arrival. By our method of handling customers can depend on getting stocks of best quality without the risk of importing direct.

Unless otherwise agreed, prices are net and for shipment from Shenandoah.

**CHERRY MAHALEB, 1 Year**

	Per 100	Per 1000
5-9 mm----- (10M. lots \$13.50 M.)-----	\$ 2.00	\$15.00
3-5 mm----- (10M. lots \$ 9.00 M.)-----	1.50	10.00
2-3 mm-----	.90	7.00

**PLUM MYROBOLAN, 1 Year**

5-9 mm-----	\$ 2.00	\$18.00
3-5 mm-----	1.50	12.00

**DECIDUOUS TREE SEEDLINGS****ASH, GREEN, *Fraxinus lanceolata***

	Per 100	Per 1000
6 to 12 inches-----	\$ .40	\$ 3.00
12 to 18 inches-----	.70	5.00
18 to 24 inches-----	1.00	8.00
2 to 3 feet-----	1.50	10.00
3 to 4 feet-----	2.00	15.00

**BOX ELDER, *Acer negundo***

6 to 12 inches-----	.40	3.00
12 to 18 inches-----	.90	5.00
18 to 24 inches-----	1.25	8.00
2 to 3 feet-----	1.50	12.00
3 to 4 ft.-----	2.00	16.00
4 to 5 feet-----	3.00	25.00

**CATALPA, *speciosa*, Western Catalpa**

6 to 12 inches-----	.35	2.50
12 to 18 inches-----	.75	5.00
18 to 24 inches-----	1.00	8.00
2 to 3 feet-----	1.50	12.00

**ELM, AMERICAN WHITE, *Ulmus americana***

6 to 12 inches-----	.40	3.00
12 to 18 inches-----	.75	6.00
18 to 24 inches-----	1.20	9.00
2 to 3 feet-----	1.50	12.00
3 to 4 feet-----	2.00	16.00

**ELM, CHINESE, *Ulmus pumila***

6 to 12 inches-----	1.50	12.00
12 to 18 inches-----	2.20	18.00
18 to 24 inches-----	3.00	25.00
2 to 3 feet-----	4.00	35.00

**LOCUST, HONEY, *Gleditsia triacanthos***

6 to 12 inches-----	.60	4.00
12 to 18 inches-----	1.00	7.00
18 to 24 inches-----	1.50	12.00
2 to 3 feet-----	2.00	15.00
Thornless, <i>inermis</i> , 6 to 12 inches-----	.70	5.00
"      "      12 to 18 inches-----	1.00	8.00
"      "      18 to 24 inches-----	1.50	13.00
"      "      2 to 3 feet-----	2.00	16.00

## DECIDUOUS TREE SEEDLINGS

LOCUST, BLACK OR YELLOW, *Robinia pseudoacacia*

Per 100 Per 1000

6 to 12 inches-----	\$ .50	\$ 3.00
12 to 18 inches-----	.75	6.00
18 to 24 inches-----	1.00	8.00
2 to 3 feet-----	1.50	12.00

MAPLE, SILVER LEAVED, *Acer dasycarpum*

6 to 12 inches-----	.35	2.50
12 to 18 inches-----	.80	5.00
18 to 24 inches-----	1.00	8.00
2 to 3 feet-----	1.25	10.00
3 to 4 feet-----	2.00	15.00

MULBERRY, RUSSIAN, *Morus tatarica*

6 to 12 inches-----	.35	2.50
12 to 18 inches----- (5M lots \$4.50)-----	.75	5.00
18 to 24 inches----- (5M lots \$6.00)-----	1.00	7.00
2 to 3 feet----- (5M lots \$8.00)-----	1.25	10.00
3 to 4 feet-----	2.00	16.00
4 to 5 feet-----	2.50	20.00

OAK, *Quercus*

Pink and Red, 6 to 9 inches-----	3.00	25.00
" " " 9 to 12 inches-----	4.00	35.00

OSAGE ORANGE, *Maclura pomifera*

6 to 12 inches-----	.30	2.00
12 to 18 inches-----	.50	3.00
18 to 24 inches-----	.75	5.00
2 to 3 feet-----	.90	6.00

RUSSIAN OLIVE, *Elaeagnus angustifolia*

6 to 12 inches-----	2.00	15.00
12 to 18 inches-----	3.50	30.00
18 to 24 inches-----	4.50	40.00

WALNUT, BLACK, *Juglans nigra*

12 to 18 inches-----	2.00	15.00
18 to 24 inches-----	2.50	20.00
2 to 3 feet-----	3.00	25.00
3 to 4 feet-----	4.00	30.00

## ONE YEAR FROM CUTTINGS

POPLAR, *Populus*

Per 100 Per 1000

Carolina and Norway, whips, 18 to 24 inches-----	\$ 1.20	\$ 8.00
" " " " 2 to 3 feet-----	1.50	12.00
" " " " 3 to 4 feet-----	2.00	16.00
Lombardy and Volga, whips, 2 to 3 feet-----	2.00	18.00
" " " " 3 to 4 feet-----	3.00	25.00
" " " " 4 to 5 feet-----	4.00	35.00



## ONE YEAR FROM CUTTINGS—(continued)

WILLOW, *Salix*

	Per 100	Per 1000
Laurel Leaved, 12 to 18 inches-----	\$ 1.20	\$ 8.00
"    "    18 to 24 inches-----	1.50	12.00
"    "    2 to 3 feet-----	2.00	16.00
"    "    3 to 4 feet-----	2.50	20.00
Russian Golden, 18 to 24 inches-----	1.50	10.00
"    "    2 to 3 feet-----	2.00	15.00
"    "    3 to 4 feet-----	2.50	20.00

## DECIDUOUS TREES

Our Shade and Ornamental Trees are first-class, well-shaped, young and vigorous nursery grown trees, with good roots. They have been grown from seedlings transplanted in nursery row especially for this purpose.

All calipers taken six inches above the collar.

## AILANTHUS glandulosa, Tree of Heaven 50-60 ft.

A rapid growing tree. Succeeds under city conditions.

	Per 10	Per 100
5 to 6 feet-----	\$ 4.50	\$40.00
6 to 8 feet-----	6.00	50.00
8 to 10 feet-----	8.50	75.00

## ARALIA spinosa, Devil's Walking Stick 20-25 ft.

Long leaves with large clusters of small white flowers. July-August. Has tropical appearance.

18 to 24 inches-----	2.50	20.00
2 to 3 feet-----	3.50	30.00
3 to 4 feet-----	4.50	40.00
4 to 5 feet-----	5.00	-----

ASH, American White, *Fraxinus*. 75-100 ft.

Tall growing, valuable tree for street and park planting.

5 to 6 feet-----	3.00	25.00
6 to 8 feet-----	4.50	40.00
8 to 10 feet-----	7.00	60.00
1¼ to 1 ½ inch-----	8.50	75.00
1½ to 2 inches-----	14.00	125.00

Green, lanceolata. 50-60 ft.

Thrives over a wide territory. Especially valuable for planting in high altitudes and dry cold climates. Succeeds everywhere. Valuable on the farm.

4 to 5 feet-----	1.50	12.00
5 to 6 feet-----	2.50	20.00
6 to 8 feet-----	4.00	35.00
8 to 10 feet-----	6.00	50.00
1¼ to 1½ inch-----	8.50	75.00
1½ to 2 inches-----	14.00	125.00
2 to 2½ inches-----	20.00	-----
2½ to 3 inches-----	27.50	-----
3 to 3½ inches-----	30.00	-----

BIRCH, American White, *Betula papyrifera* 50-60 ft.

A rapid growing birch. Its paper bark becoming very white as it attains age.

6 to 8 feet-----	8.50	75.00
8 to 10 feet-----	11.50	100.00
1¼ to 1½ inch-----	14.00	125.00
1½ to 1¾ inch-----	16.50	150.00
1¾ to 2 inches-----	18.00	-----

## DECIDUOUS TREES—(continued)

## BIRCH—(continued)

Cutleaf Weeping, *Betula laciniata*. 30-40 ft.

A graceful, white barked tree with drooping limbs and cutleaved foliage. Highly recommended for lawn and park planting.

	Per 10	Per 100
4 to 5 feet.....	\$ 7.50	\$ 65.00
5 to 6 feet.....	10.00	90.00
6 to 8 feet.....	13.50	125.00
8 to 10 feet.....	16.50	150.00

European White, *Betula alba*. 30-40 ft.

A hardy, attractive tree with white bark.

4 to 5 feet.....	4.00	35.00
5 to 6 feet.....	5.50	50.00
6 to 8 feet.....	8.50	75.00
8 to 10 feet.....	11.00	100.00
1¼ to 1½ inch.....	13.50	125.00
1½ to 2 inches.....	15.00	-----
2 to 2½ inches.....	20.00	-----
2½ to 3 inches.....	27.50	-----
3 to 3½ inches.....	37.50	-----

## BOX ELDER, See Maple

## BUTTERNUT, See Walnut

## CATALPA, bungei, Umbrella Catalpa. 12-18 ft.

Vigorous, large dark green leaves used for formal planting.

3 to 4 foot stems, 1 year heads.....	3.50	30.00
4 to 5 foot stems, 1 year heads.....	5.00	40.00
5 to 6 foot stems, 1 year heads.....	6.00	50.00
6 to 6½ foot stems, 1 year heads.....	7.50	65.00
7 foot stems, 1 year heads.....	9.00	80.00
4 to 5 foot stems, 2 year heads.....	6.00	50.00
5 to 6 foot stems, 2 year heads.....	7.00	60.00
6 to 6½ foot stems, 2 year heads.....	8.50	75.00
7 foot stems, 2 year heads.....	11.50	100.00

## speciosa, Western Catalpa. 30-35 ft.

Well known, hardy tree. White flowers May-June.

4 to 5 feet, whips.....	1.30	10.00
5 to 6 feet, whips.....	2.00	15.00
6 to 8 feet.....	3.00	25.00
8 to 10 feet.....	4.50	40.00
1½ to 2 inches.....	7.00	60.00
2 to 2½ inches.....	12.50	-----

CHESTNUT, American Sweet, *Castanea, dentata*. 50-60 ft.

Handsome foliage, fragrant flowers June-July, producing edible nuts.

4 to 5 feet.....	4.50	40.00
5 to 6 feet.....	5.50	50.00
6 to 8 feet.....	7.50	65.00
8 to 10 feet.....	9.50	85.00
1¼ to 1½ inch.....	11.00	100.00
1½ to 2 inches.....	15.00	-----

## DECIDUOUS TREES—(continued)

**CRAB, Bechtel Flowering, Malus. 12-15 ft.**

A beautiful, double pink, flowering crab with fragrant flowers, May-June. Does well where not affected with Cedar Fungus.

	Per 10	Per 100
18 to 24 inches-----	\$ 2.50	\$ 20.00
2 to 3 feet-----	3.50	30.00
3 to 4 feet-----	4.50	40.00
4 to 5 feet-----	7.00	60.00
5 to 6 feet-----	7.50	-----

**CRAB, Flowering, Malus**

The following varieties of flowering crabs are valuable producing attractive flowers and fruit. Where Cedar Trees are plentiful we recommend planting some of these varieties in preference to Bechtel's and Ioensis.

2 to 3 feet-----	3.00	25.00
3 to 4 feet-----	4.00	35.00
4 to 5 feet-----	5.00	45.00
5 to 6 feet-----	7.00	60.00
6 to 8 feet-----	8.00	70.00

**Arnoldiana, Arnold Crab 20-30 ft.**

One of the most beautiful varieties, originating at the Arnold Arboretum. Very large rose-colored flowers, turning white.

**Beauty 25-30 ft.**

Seedling of *Pyrus baccata cerasifera* from seed received from botanical gardens, Petrograd, Russia. Pink flowers April, followed by an abundance of brilliant, cherry red fruit.

**Carmine Crab (atrosanguinea) 10-15 ft.**

Brilliant carmine flowers. April. Free bloomer.

**Coronaria, Wild Sweet Crab 25-30 ft.**

White with pink flowers, delightfully fragrant. Native American species.

**Dolgo, Crab 25-30 ft.**

Attractive foliage. Long, conical, intensely bright red fruit. Vigorous grower and productive.

**Dr. Van Fleet 25-30 ft.**

Upright, vigorous grower, pink flowers, April-May.

**floribunda, Japanese Flowering Crab 20-30 ft.**

Hardy, vigorous, spreading tree producing beautiful, bright pink flower buds opening white. Small yellowish fruit. Attractive to birds. April.

**Hopa, Red Flowering Crab 20-25 ft.**

A beautiful, pyramidal growing tree with attractive foliage. Entirely covered with rose colored flowers in April. Fruit red inside and out hanging on until late autumn. Very hardy and free from disease. Should be planted extensively.

**Parkman Crab 18-20 ft.**

Bright rosy-red with double flowers. April-May.

**Prairie Crab, ioensis 20-30 ft.**

The native flowering crab of the Middle West, producing large, fragrant, rose colored flowers April.

**Redtip 25-30 ft.**

An interesting, hardy ornamental tree. New growth having red leaves.

**Redvein Crab, niedzwetzkyana**

A large growing Russian Turkestan variety. Has remarkable large red flowers April followed by large purplish red fruit and leaves.

**Chinese Flowering Crab, spectabilis 15-18 ft.**

Large fragrant, bright pink flowers. April.

## DECIDUOUS TREES—(continued)

**ELM, American Weeping, *Ulmus* 30-40 ft.**

A weeping form of American Elm. Long, drooping branches.

	Per 10	Per 100
1 year heads-----	\$ 7.50	\$60.00
2 year heads-----	8.00	70.00

**American White, *Ulmus americana* 60-100 ft.**

The most popular American tree for street and general planting.

3 to 4 feet-----	1.50	10.00
4 to 5 feet-----	2.00	15.00
5 to 6 feet-----	2.50	20.00
6 to 8 feet-----	4.00	35.00
8 to 10 feet-----	7.00	60.00
1¼ to 1½ inch-----	10.00	90.00
1½ to 1¾ inch-----	15.50	140.00
1¾ to 2 inches-----	22.00	200.00
2 to 2½ inches-----	27.00	250.00
2½ to 3 inches-----	35.00	325.00
3 to 3½ inches-----	45.00	-----

**Camperdown Weeping 7-10 ft.**

Pendulous branches with large leaves forming a round head.

1 year heads-----	17.50	-----
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**Chinese, *pumila* 40-50 ft.**

A hardy, rapid grower. Slender branches, compact habit of growth with small attractive leaves. Highly recommended for dry climates.

4 to 5 feet-----	4.00	35.00
5 to 6 feet-----	5.50	50.00
6 to 8 feet-----	8.50	75.00
8 to 10 feet-----	13.50	125.00
1¼ to 1½ inch-----	18.00	165.00
1½ to 2 inches-----	24.00	-----
2 to 2½ inches-----	30.00	-----

**Moline Elm 80-100 ft.**

A new pyramidal, vigorous growing variety with large handsome green foliage. Fine tree for street and drive planting.

5 to 6 feet-----	4.50	40.00
6 to 8 feet-----	7.00	60.00
8 to 10 feet-----	10.00	90.00
1¼ to 1½ inch-----	12.50	115.00
1½ to 1¾ inch-----	20.00	175.00
1¾ to 2 inches-----	27.50	250.00
2 to 2½ inches-----	35.00	325.00

**Scotch, *glabra* 75-100 ft.**

Spreading branches forming a broad, round topped head.

5 to 6 feet-----	7.50	65.00
6 to 8 feet-----	9.00	80.00
8 to 10 feet-----	11.50	100.00
1¼ to 1½ inches-----	15.00	135.00
1½ to 1¾ inches-----	20.00	175.00
1¾ to 2 inches-----	25.00	-----

## DECIDUOUS TREES—(continued)

## ELM—(continued)

## Vase Shape Elm 80-100 ft.

An American Elm with vase formation of limbs. Uniform type. Rapid grower. Distinct improvement.

	Per 10	Per 100
5 to 6 feet-----	\$ 3.50	\$ 30.00
6 to 8 feet-----	5.50	50.00
8 to 10 feet-----	8.00	70.00
1¼ to 1½ inches-----	11.00	100.00
1½ to 1¾ inches-----	16.50	150.00
1¾ to 2 inches-----	21.50	200.00
2 to 2½ inches-----	32.50	300.00
2½ to 3 inches-----	40.00	375.00

## Wheatley Elm 40-50 ft.

Our variety originally imported from Holland. An attractive rapid growing, round headed tree with medium sized glossy leaves.

1¾ to 2 inches-----	25.00	-----
2 to 2½ inches-----	32.50	-----
3 to 3½ inches-----	45.00	-----

HACKBERRY, *Celtis occidentalis* 50 ft.

A valuable shade tree of rapid spreading growth. Limbs seldom broken by wind.

5 to 6 feet-----	4.50	40.00
6 to 8 feet-----	6.50	60.00
8 to 10 feet-----	8.00	75.00
1¼ to 1½ inches-----	11.00	100.00
1½ to 2 inches-----	14.00	125.00
2 to 2½ inches-----	20.00	175.00
2½ to 3 inches-----	25.00	-----

HONEYLOCUST, *Gleditsia triacanthos* 50-60 ft.

A thorny tree with attractive pinnate leaves. Fragrant white flowers in May. Long lived, hardy tree. Succeeds on most any kind of soil. Not affected by borers.

4 to 5 feet-----	2.50	20.00
5 to 6 feet-----	3.00	25.00
6 to 8 feet-----	4.50	40.00
8 to 10 feet-----	7.00	60.00
1½ to 2 inches-----	14.00	125.00
2 to 2½ inches-----	20.00	-----

Thornless, *Gleditsia triacanthos intermis* 50-60 ft.

A variety of *Triacanthos* without thorns.

4 to 5 feet-----	3.00	25.00
5 to 6 feet-----	4.00	35.00
6 to 8 feet-----	6.00	50.00
8 to 10 feet-----	8.00	70.00

HORSE CHESTNUT, *Aesculus hippocastanum* 60-75 ft.

Forms a broad, pyramidal tree. Single white flowers in May.

4 to 5 feet-----	7.50	-----
5 to 6 feet-----	10.00	-----
6 to 8 feet-----	15.00	-----



## DECIDUOUS TREES—(continued)

**LINDEN, American, *Tilia americana* 60-90 ft.**

Rapid growing tree. Large glossy leaves, fragrant yellow flowers. June.  
Spreading habit, sometimes pyramidal.

	Per 10	Per 100
4 to 5 feet-----	\$ 5.00	\$-----
5 to 6 feet-----	8.00	70.00
6 to 8 feet-----	11.00	100.00
8 to 10 feet-----	14.00	125.00
1¼ to 1½ inches-----	16.50	150.00
1½ to 2 inches-----	22.50	200.00
2 to 2½ inches-----	27.50	-----
2½ to 3 inches-----	37.50	-----

**European, platyphyllos, European large leaf Linden 60-75 ft.**

Very similar in habit of growth to the American, probably a little more open habit of growth.

5 to 6 feet-----	11.00	100.00
6 to 8 feet-----	14.00	125.00
8 to 10 feet-----	16.50	-----

**LOCUST, Black or Yellow, *Robinia pseudoacacia* 50-80 ft.**

A valuable heat and drouth resisting tree. Fragrant white flowers in May followed by small dark seed pods in the Autumn.

5 to 6 feet-----	2.00	18.00
6 to 8 feet-----	3.50	30.00
8 to 10 feet-----	4.50	40.00
1½ to 2 inches-----	8.50	75.00
2 to 2½ inches-----	15.00	-----

**Globe or Umbrella 10-15 ft.**

Forms a dense globe head with deep green foliage. Thornless. Very attractive. Rarely flowering. Grafted on Black Locust Stems. Hardy.

5 to 6 feet stems, strong 1 Year heads-----	11.00	-----
6 to 7 feet stems, strong 1 Year heads-----	12.50	-----

**MAPLE, Amur, *Acer ginnala* 20-25 ft.**

Large shrub or small tree. Yellowish fragrant flowers. April-May leaves and seed pods attractive.

2 to 3 feet-----	3.50	30.00
3 to 4 feet-----	5.00	45.00
4 to 5 feet-----	7.50	-----
5 to 6 feet-----	10.00	-----
6 to 8 feet-----	15.00	-----

**negundo, Box Elder 40-50 ft.**

Hardy, rapid growing tree with bright green foliage.

5 to 6 feet-----	2.50	20.00
6 to 8 feet-----	4.00	35.00
8 to 10 feet-----	5.50	50.00
1½ to 2 inch-----	9.00	80.00

**Norway, *platanoides* 50-60 ft.**

Hardy, popular tree. Fine for park and street planting. Spreading habit with bright green foliage.

5 to 6 feet-----	8.00	70.00
6 to 8 feet-----	11.00	100.00
8 to 10 feet, 1 to 1¼ inch-----	15.00	140.00
1¼ to 1½ inch-----	20.00	175.00
1½ to 1¾ inch-----	25.00	-----
1¾ to 2 inches-----	30.00	-----

## DECIDUOUS TREES—(continued)

## MAPLE—(continued)

**Pyramidal Silver Maple 60-80 ft.**

Broad columnar form of Silver Maple.

	Per 10	Per 100
5 to 6 feet-----	\$ 4.50	\$-----
6 to 8 feet-----	6.00	-----
8 to 10 feet-----	8.50	-----
1½ to 2 inches-----	12.50	-----
2 to 2½ inches-----	20.00	-----
2½ to 3 inches-----	25.00	-----

**Red Maple, rubrum 50-60 ft.**

Medium sized tree. Foliage turns brilliant red in Autumn.

6 to 8 feet-----	10.00	-----
8 to 10 feet-----	15.00	-----
1¼ to 1½ inch-----	20.00	-----
1½ to 2 inches-----	30.00	-----

**Schwedler, Purple Leaf Maple 40-50 ft.**

Very popular because of it's reddish purple leaves in the spring.

4 to 5 feet, whips, 1-2 to 9-16 inch-----	5.50	50.00
5 to 6 feet, whips, 9-16 to 11-16 inch-----	8.50	75.00
6 to 8 feet, whips, 11-16 inch-----	12.50	110.00
6 to 8 feet-----	20.00	175.00
8 to 10 feet-----	27.50	250.00
1¼ to 1½ inch-----	32.50	300.00

**Silver, dasycarpum 60-80 ft.**

Well known, rapid growing tree. Leaves silver underneath.

4 to 5 feet-----	1.30	10.00
5 to 6 feet-----	2.50	20.00
6 to 8 feet-----	3.50	30.00
8 to 10 feet-----	5.00	45.00
1¼ to 1½ inch-----	7.00	60.00
1½ to 1¾ inch-----	11.00	100.00
1¾ to 2 inches-----	14.00	125.00
2 to 2½ inches-----	17.50	150.00
2½ to 3 inches-----	22.50	200.00
3 to 3½ inches-----	32.50	300.00

**Skinner's Cutleaved Maple 50-60 ft.**

A very attractive form of Silver Maple with dense cut leaved foliage.

5 to 6 feet-----	4.00	35.00
6 to 8 feet-----	6.00	50.00
8 to 10 feet-----	8.50	75.00
1½ to 2 inches-----	12.50	-----

**Sugar, saccharum 50-75 ft.**

Splendid hardy ornamental tree. Foliage turning bright orange, sometimes scarlet in Autumn.

5 to 6 feet-----	7.00	60.00
6 to 8 feet-----	11.00	100.00
8 to 10 feet, 1 to 1¼ inch-----	16.50	150.00
1¼ to 1½ inch-----	21.50	200.00
1½ to 1¾ inch-----	27.00	250.00

## DECIDUOUS TREES—(continued)

## MAPLE—(continued)

Wier, Cutleaved Silver Maple 60-80 ft.

Graceful drooping limbs with cut leaves.

	Per 10	Per 100
5 to 6 feet-----	\$ 4.00	\$ 35.00
6 to 8 feet-----	5.50	50.00
8 to 10 feet-----	8.50	75.00
1¼ to 1½ inch-----	11.00	100.00
1½ to 2 inches-----	14.00	125.00

MOUNTAIN ASH, European, *Sorbus aucuparia* 20-40 ft.

A valuable ornamental tree with scarlet berries. August-September.

4 to 5 feet-----	3.00	25.00
5 to 6 feet-----	4.00	35.00
6 to 8 feet-----	5.50	50.00
8 to 10 feet-----	8.50	75.00
1¼ to 1½ inch-----	11.00	100.00
1½ to 2 inches-----	16.50	150.00

Oakleaf, *quercifolia* 20-25 ft.

Upright, broad, pyramidal growing tree with attractive foliage, resembling oak leaves.

4 to 5 feet-----	5.00	45.00
5 to 6 feet-----	7.50	65.00
6 to 8 feet-----	9.00	80.00

Weeping, *pendula* 7-10 ft.

Pendulous form of the European variety often times producing scarlet berries August-September.

1 year heads-----	11.00	100.00
2 year heads-----	14.00	125.00

MULBERRY, Russian, *Morus alba tatarica*

3 to 4 feet-----	1.00	7.00
4 to 5 feet, branched-----	1.30	10.00
5 to 6 feet, branched-----	1.80	15.00
6 to 8 feet, branched-----	3.00	25.00

Tea's Weeping, *alba pendula* 8-10 ft.

A hardy, popular, weeping tree.

1 year heads, 4 feet stems-----	10.00	90.00
1 year heads, 5 to 6 feet stems-----	14.00	125.00
2 year heads, 5 to 6 feet stems-----	16.50	150.00

OAK, Pine, *palustris* 70-80 ft.

Of rapid growth. Leaves deeply cut and colors beautifully in autumn. Transplants more readily than most varieties.

5 to 6 feet-----	15.00	125.00
6 to 8 feet-----	20.00	175.00
8 to 10 feet-----	25.00	225.00
1½ to 2 inches-----	35.00	325.00
2 to 2½ inches-----	42.50	-----

Red Oak, *rubra* 60-80 ft.

An excellent tree for park and street planting. Beautiful foliage turning red in autumn.

5 to 6 feet-----	12.50	-----
6 to 8 feet-----	17.50	-----

## DECIDUOUS TREES—(continued)

## OAK—(continued)

White Oak, *alba* 75-100 ft.

Of slow, rugged growth. Makes a magnificent tree. Should be planted in the spring.

	Per 10	Per 100
5 to 6 feet.....	\$ 10.00	\$ 90.00
6 to 8 feet.....	14.00	125.00
8 to 10 feet.....	19.00	175.00
1½ to 2 inches.....	25.00	-----

PHELLODENDRON, Amur Corktree, *amurense* 30-40 ft.

Medium sized, hardy tree with stout, spreading branches. Leaves aromatic when bruised, turning yellow in autumn. Inconspicuous greenish flowers followed by black berries. Fruit remaining on the tree long after leaves have fallen.

6 to 8 feet.....	10.00	----
8 to 10 feet.....	12.50	-----

POPLAR *Bolleana*, Silver Leaved 50-60 ft.

A rapid growing, columnar tree with silvery foliage.

5 to 6 feet.....	4.50	35.00
6 to 8 feet.....	5.50	50.00
8 to 10 feet.....	7.50	65.00
1¼ to 1½ inch.....	9.00	80.00
1½ to 1¾ inch.....	11.50	100.00
1¾ to 2 inches.....	15.00	135.00
2 to 2½ inches.....	20.00	175.00
2½ to 3 inches.....	25.00	225.00
3 to 3½ inches.....	30.00	275.00

## Carolina Poplar, (Norway Variety) 75-100 ft.

A rapid grower, extensively planted. Succeed over a wide territory. We are growing a variety known as Norway, an improved type of Carolina.

8 to 10 feet.....	3.00	25.00
1¼ to 1½ inch.....	4.00	35.00
1½ to 1¾ inch.....	7.00	60.00
1¾ to 2 inches.....	8.50	75.00
2 to 2½ inches.....	11.50	100.00
2½ to 3 inches.....	17.00	150.00
3 to 3½ inches.....	22.50	200.00
3½ to 4 inches.....	25.00	-----
4 to 5 inches.....	35.00	-----

## Lombardy poplar 60-80 ft.

Tall grower, pyramidal. Valuable for landscape planting and used freely for screens. We also have VOLGA, similar to Lombardy, at the same price. Low branched.

5 to 6 feet.....	2.20	18.00
6 to 8 feet, low branched.....	3.00	25.00
8 to 10 feet, low branched.....	4.00	35.00
1¼ to 1½ inch, low branched.....	5.00	45.00
1½ to 1¾ inch, low branched.....	7.00	60.00
1¾ to 2 inches, low branched.....	10.00	80.00
2 to 2½ inches, low branched.....	12.00	100.00
2½ to 3 inches, low branched.....	16.00	140.00
3 to 3½ inches, low branched.....	25.00	220.00
3½ to 4 inches, low branched.....	30.00	-----

## DECIDUOUS TREES—(continued)

## POPLAR—(continued)

## Silver, alba, White Poplar

Generally known as Silver Poplar. Spreading growth. Leaves wooly white underneath. Very hardy. Succeeds in cold, dry climates.

	Per 10	Per 100
5 to 6 feet-----	\$ 3.00	\$ 25.00
6 to 8 feet-----	4.00	35.00
8 to 10 feet-----	6.00	50.00
1½ to 2 inches-----	10.00	90.00
2 to 2½ inches-----	15.00	-----

## Simoni, Chinese Poplar

Hardy, pyramidal tree. Habits similar to Lombardy. Foliage not as dense and lighter color.

5 to 6 feet-----	3.00	25.00
6 to 8 feet-----	4.00	35.00
8 to 10 feet-----	5.50	50.00
1½ to 2 inches-----	9.00	80.00

## PRUNUS, Ornamental Plum

## Black Cherry, Serotina 40-50 ft.

A native of the Middle West. White flowers in May followed by small black Cherries borne in clusters.

6 to 8 feet-----	6.50	-----
8 to 10 feet-----	9.00	-----
1½ to 2 inches-----	15.00	-----

## Cistena, Hansen's Purple Leaved Plum 5-6 ft.

A dwarf, hardy variety with rich purple red foliage.

2 to 3 feet-----	3.00	25.00
3 to 4 feet-----	4.00	35.00

## Mayday, Padus commutata 20-25 ft.

The earliest of all trees to leaf out in the spring, hardy north into Canada. Truly beautiful when in full bloom. Fragrant white flowers.

3 to 4 feet-----	3.00	-----
4 to 5 feet-----	4.00	-----
5 to 6 feet-----	5.00	-----

## Minnesota Purple Leaved 8-10 ft.

A hardy, purple leaved ornamental tree with rich purple red foliage, not as strong a grower as Newport, with better foliage.

2 to 3 feet-----	2.50	20.00
3 to 4 feet-----	3.50	30.00

## Newport, Purple Leaved 15-20 ft.

Hardy, upright grower. Foliage reddish purple with striking bright red tips.

2 to 3 feet-----	2.50	20.00
3 to 4 feet-----	3.50	30.00
4 to 5 feet-----	4.50	40.00
5 to 6 feet-----	6.00	50.00

## Peach, Purple Leaved, persica atropurpurea 15-20 ft.

Useful for foliage purposes only. Bloom immaterial.

3 to 4 feet-----	2.20	18.00
4 to 5 feet-----	3.00	25.00

## persica, Flowering Peach, Red and White 15-20 ft.

An early blooming, double flowering Peach. Colors, red and white.

3 to 4 feet-----	3.50	30.00
4 to 5 feet-----	4.50	40.00
5 to 6 feet-----	5.50	50.00



## DECIDUOUS TREES—(continued)

## PRUNUS, Ornamental Plum—(continued)

pissardi, Purpleleaf Plum 12-15 ft.

An ornamental tree with purplish foliage. Not hardy in this latitude.

	Per 10	Per 100
2 to 3 feet-----	\$ 2.50	\$ 20.00
3 to 4 feet-----	3.50	30.00
4 to 5 feet-----	4.50	40.00
5 to 6 feet-----	5.50	50.00

triloba, Flowering Plum 8-10 ft.

A handsome, hardy, vigorous, large shrub or small tree with double pink flowers in April-May. Will succeed over a wide territory.

12 to 18 inches (On Native Plum)-----	2.00	15.00
18 to 24 inches (On Native Plum)-----	2.50	20.00
2 to 3 feet (On Native Plum)-----	3.50	30.00
3 to 4 feet (On Native Plum)-----	4.50	40.00
4 to 5 feet (On Native Plum)-----	5.50	50.00

## JAPANESE FLOWERING CHERRY

Available only for winter and spring shipment.

The following varieties of Japan Cherry are noted for their beautiful flowers. Are worthy of trial in this section. Are being planted freely in the east and south.

3 to 4 feet-----	12.50	100.00
4 to 5 feet-----	15.00	125.00
5 to 6 feet-----	17.50	-----

Fugenzo (J. H. Veitch) double pink

Kwanzan, double dark pink

Kofugen, double pink

Yoshino, single pink, fading to white

## JAPANESE WEeping CHERRY, subhirtella pendula 12-15 ft.

An attractive, graceful, weeping form. Pink blossoms early spring.

5 feet stems, 1 year heads-----	20.00	-----
6 feet stems, 1 year heads-----	25.00	-----

## RED BUD, American, Cercis canadensis 20-30 ft.

Very attractive, rosy pink almost red flowers in April.

18 to 24 inches-----	2.30	18.00
2 to 3 feet-----	3.00	25.00
3 to 4 feet-----	4.50	40.00
4 to 5 feet-----	6.00	50.00
5 to 6 feet-----	8.50	75.00
6 to 8 feet-----	10.00	90.00

## RUSSIAN OLIVE, Elaeagnus angustifolia 20-25 ft.

Attractive silver gray leaves, orange berries. Desirable for mass planting. Used frequently for hedges and wind breaks. Very hardy.

2 to 3 feet-----	2.30	18.00
3 to 4 feet-----	3.00	25.00
4 to 5 feet-----	4.00	35.00
5 to 6 feet-----	5.50	50.00

## DECIDUOUS TREES—(continued)

SYCAMORE or American Planetree, *Platanus occidentalis* 100-130 ft.

Large, handsome leaves. Smooth, light colored, almost creamy white bark with age, gives trees a striking appearance.

	Per 10	Per 100
5 to 6 feet-----	\$ 3.50	\$ 30.00
6 to 8 feet-----	5.50	50.00
8 to 10 feet-----	8.00	70.00
1¼ to 1½ inch-----	9.00	85.00
1½ to 1¾ inch-----	12.00	100.00
1¾ to 2 inches-----	14.00	125.00
2 to 2½ inches-----	16.00	150.00
2½ to 3 inches-----	22.50	200.00

European, or Oriental Plane, *Platanus orientalis* 60-80 ft.

A valuable tree for park and street planting in the east and south.

5 to 6 feet-----	5.50	50.00
6 to 8 feet-----	8.50	75.00
8 to 10 feet-----	11.00	100.00
1¼ to 1½ inches-----	15.00	135.00
1½ to 2 inches-----	19.00	175.00

THORN, *Crataegus coccinea*, Thicket Hawthorn 20-25 ft.

Bushy tree, white flowers, dull red fruit.

2 to 3 feet-----	6.00	-----
3 to 4 feet-----	7.50	-----
4 to 5 feet-----	10.00	-----

*cordata*, Washington Hawthorn 20-25 ft.

Bright red fruit, brilliant autumn foliage.

2 to 3 feet-----	6.00	-----
3 to 4 feet-----	7.50	65.00
4 to 5 feet-----	10.00	90.00
5 to 6 feet-----	12.50	-----
2 to 2½ inches-----	40.00	-----

English Hawthorn, *oxycantha* 12-15 ft.

A small shrubby tree. Single white blooms in the spring.

2 to 3 feet-----	4.00	35.00
3 to 4 feet-----	5.50	50.00
4 to 5 feet-----	8.00	75.00

Paul's Scarlet Hawthorn, *oxycantha pauli* 15-20 ft.

Produces brilliant double scarlet flowers in June.

3 to 4 feet, branched-----	7.00	60.00
4 to 5 feet, branched-----	8.50	75.00
5 to 6 feet, branched-----	11.50	100.00
6 to 8 feet, branched-----	14.00	125.00

White, Double flowering, *Oxycantha Fl. Pl. Alba* 20-25 ft.

Double white flowering Hawthorn.

3 to 4 feet-----	7.50	-----
4 to 5 feet-----	10.00	-----

TULIPTREE, *Liriodendron, tulipifera* 100-150 ft.

Rapid growing, beautiful ornamental tree. Large tuliplike yellow flowers, May-June.

4 to 5 feet-----	4.00	35.00
5 to 6 feet-----	6.00	50.00
6 to 8 feet-----	8.50	75.00
8 to 10 feet-----	10.00	-----

## DECIDUOUS TREES—(continued)

**WALNUT, Black, *Juglans nigra* 80-100 ft.**

Valuable tree for the wood and nuts.

	Per 10	Per 100
4 to 5 feet-----	\$ 3.50	\$ 30.00
5 to 6 feet-----	4.50	40.00
6 to 8 feet-----	6.00	50.00
8 to 10 feet-----	8.00	70.00
1½ to 2 inches-----	13.50	125.00

**Butternut, *Juglans cinerea* 50-60 ft.**

Spreading tree with large leaves, producing edible nuts.

4 to 5 feet-----	4.50	40.00
5 to 6 feet-----	5.50	50.00
6 to 8 feet-----	7.50	65.00
8 to 10 feet-----	9.00	80.00
1½ to 2 inches-----	13.50	125.00
2 to 2½ inches-----	20.00	175.00

**Japanese, *Juglans sieboldiana* 40-50 ft.**

Broad tree with large leaves producing long, thick shelled edible nuts.

5 to 6 feet-----	7.50	-----
6 to 8 feet-----	10.00	-----

**WILLOW, *Salix******babylonica*, Babylon Weeping Willow 40-50 ft.**

Rapid grower with long pendulous branches. Not entirely hardy in this latitude.

3 to 4 feet-----	2.50	20.00
4 to 5 feet-----	3.00	25.00
5 to 6 feet-----	4.00	35.00
6 to 8 feet-----	5.50	50.00
8 to 10 feet-----	8.50	75.00
1½ to 2 inches-----	11.50	100.00

**Laurel Leaved, *pentandra* 30-40 ft.**

Hardy, upright grower with large, dark green leaves.

4 to 5 feet-----	1.50	10.00
5 to 6 feet-----	2.50	20.00
6 to 8 feet-----	4.00	35.00
8 to 10 feet-----	7.00	60.00
1½ to 2 inches-----	8.50	75.00

**Niobe Weeping 30-35 ft.**

An exceptionally strong, hardy, graceful tree. Splendid pendulous habit. Very attractive golden bark.

4 to 5 feet-----	2.50	20.00
5 to 6 feet-----	3.50	30.00
6 to 8 feet-----	4.50	40.00
8 to 10 feet-----	7.50	65.00
1½ to 2 inches-----	10.00	90.00
2 to 2½ inches-----	15.00	-----
2½ to 3 inches-----	20.00	-----

**Pussy, *discolor* 20-25 ft.**

Popular willow on account of catkins in March-April before leaves.

2 to 3 feet-----	1.80	15.00
3 to 4 feet-----	2.50	20.00
4 to 5 feet-----	3.00	25.00
5 to 6 feet-----	4.00	35.00
6 to 8 feet-----	5.50	50.00

## DECIDUOUS TREES—(continued)

WILLOW, *Salix*—(continued)**Russian Golden, vitellina aurea 25-30 ft.**

Medium spreading growth. Golden yellow bark. Very hardy.

	Per 10	Per 100
4 to 5 feet.....	\$ 1.50	\$ 10.00
5 to 6 feet.....	2.00	15.00
6 to 8 feet.....	3.00	25.00
8 to 10 feet.....	4.50	40.00
1½ to 2 inches.....	8.50	75.00

**Salamon Weeping Willow, salamoni 50-60 ft.**Has upright limbs with pendulous branches. Leaves similar to *Babylonica*. Not hardy in this latitude.

3 to 4 feet.....	2.30	18.00
4 to 5 feet.....	3.00	25.00
5 to 6 feet.....	4.00	35.00
6 to 8 feet.....	6.00	50.00
8 to 10 feet.....	7.50	65.00
1½ to 2 inches.....	10.00	90.00

**Uralensis 12-15 ft.**

Olive green foliage. Reddish brown twigs. Desirable for hardy hedges.

2 to 3 feet.....	1.00	8.00
3 to 4 feet.....	1.50	12.00

**Wisconsin Weeping Willow 40-50 ft.**

Spreading limbs and pendulous branches. Dark green leaves. Hardy.

4 to 5 feet.....	2.50	20.00
5 to 6 feet.....	3.50	30.00
6 to 8 feet.....	4.50	40.00
8 to 10 feet.....	7.50	65.00
1½ to 2 inches.....	10.00	90.00

## ORNAMENTAL SHRUBS

Our shrubs are well grown, bushy stock, many of them twice transplanted; grown on rich land, with plenty of room to develop well furnished plants. Are confident they will please your trade and are graded according to Horticultural Standards of American Association of Nurserymen.

**ACANTHOPANAX pentaphyllum (Aralia) 7-8 ft.**

Graceful spreading shrub with prickly branches. Attractive foliage. Thrives in smoky exposures.

	Per 10	Per 100
12 to 18 inches.....	\$ 1.30	\$ 10.00
18 to 24 inches.....	2.00	15.00
2 to 3 feet.....	2.50	20.00
3 to 4 feet.....	3.00	25.00
4 to 5 feet.....	4.00	35.00

**ALMOND, Flowering, Prunus glandulosa 5-6 ft.**

Double pink and white. Very ornamental, limbs being covered with masses of flowers April-May.

12 to 18 inches.....	\$ 2.20	\$ 18.00
18 to 24 inches.....	3.00	25.00
2 to 3 feet.....	4.00	35.00
3 to 4 feet.....	5.00	45.00

# ORNAMENTAL SHRUBS—(continued)

## ALTHEA, *Hibiscus syriacus* 10-12 ft.

Upright shrub, blooming August and September. Colors, pink, purple, red and white.

	Per 10	Per 100
12 to 18 inches-----(\$ 50.00 per M)-----	\$ 1.00	\$ 7.00
18 to 24 inches----- ( 80.00 per M)-----	1.30	10.00
2 to 3 feet----- ( 120.00 per M)-----	2.00	15.00
3 to 4 feet----- ( 160.00 per M)-----	2.50	20.00
Tree Form 3 to 4 feet-----	3.00	25.00
" " 4 to 5 feet-----	4.00	35.00

d-Double

s-Single

Anemonaeflorus, d pink

Princess Louise, d dwarf red

Ardens, d purple

Purple, double

Bicolor, d pink and white

Red, double

Boule de Feu, d red

Rose, double

Jean d'Arc, d white

Rubrus, s red

Lady Stanley, d blush white

Snowdrift, s white

Lucy, d red

Souv. Chas. Breton, s pink

Pink, double

Totus Albus, s white

Pom Pom Rouge, d red

White, double

## AMELANCHIER canadensis (Juneberry) Downy Shadblow 10-15 ft.

Attractive white flowers early spring followed by dark red fruit. Edible.  
Attractive to birds.

12 to 18 inches-----	\$ 2.00	\$ 15.00
18 to 24 inches-----	2.50	20.00

## ARONIA arbutifolia, Red Chokeberry 8-10 ft.

White flowers sometimes tinged with red. April-May. Bright red fruit and red foliage in Autumn.

18 to 24 inches-----	\$ 3.50	\$ 30.00
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melanocarpa, Black Chokeberry 6-8 ft.

White flowers April-May. Shining black fruit in Autumn.

18 to 24 inches-----	\$ 2.50	\$ 20.00
2 to 3 feet-----	3.00	25.00

## BARBERRY, BOX, *Berberis* Japanese, minor 2-3 ft.

Dwarf form of Japanese Barberry. Fine for low hedges or borders.

9 to 12 inches-----	\$ 1.80	\$ 15.00
12 to 15 inches-----	2.50	20.00
15 to 18 inches-----	3.00	25.00

Red Leaved, *atropurpurea* 3-6 ft.

Variety of Japanese Barberry with bright red foliage.

9 to 12 inches Transplanted Stock-----	\$ 1.80	\$ 15.00
12 to 15 inches " "-----	2.50	20.00
15 to 18 inches " "-----	3.00	25.00
18 to 24 inches " "-----	4.50	40.00

Thunbergi, Japanese Barberry 4-5 ft.

Pale yellow flowers. April-May. A splendid, hardy hedge plant. Also fine for mass planting. Brilliant red fruit and foliage in Autumn.

12 to 15 inches (2 and 3 years)-----	\$ 1.00	\$ 6.00
15 to 18 inches (2 and 3 years)-----	1.20	8.00
18 to 24 inches (3 years heavy)-----	1.50	10.00
2 to 2½ feet (3 years heavy)-----	2.00	15.00
2½ to 3 feet (3 years heavy)-----	2.50	20.00



## ORNAMENTAL SHRUBS—(continued)

**BUCKTHORN, *Rhamnus catharticus* (Common Buckthorn) 8-10 ft.**

Very hardy. Dark green leaves, black berries. Valuable for hedging in the north.

	Per 10	Per 100
18 to 24 inches-----	\$ 1.00	\$ 7.00
2 to 3 feet-----	1.50	10.00
3 to 4 feet-----	2.00	15.00

**frangula, Glossy Buckthorn 10-12 ft.**

Upright, hardy shrub, sometimes used for hedging. Berries red changing to black.

12 to 18 inches-----	\$ .70	\$ 5.00
18 to 24 inches-----	1.00	7.00
2 to 3 feet-----	1.30	10.00
3 to 4 feet-----	2.00	15.00

**BUTTERFLYBUSH, *Buddleia Farquhar* 4-5 ft.**

A new early blooming variety. Flowers darker than Magnifica.

No. 1-----	\$ 2.20	\$ 18.00
Medium -----	1.80	15.00

**davidi Magnifica, Oxeye 5-6 ft.**

A perennial in this climate. Of rapid growth with very green foliage and attractive lilac flowers. Blooms from June-October.

No. 1-----	\$ 2.00	\$ 15.00
Medium -----	1.50	10.00

**CALYCANTHUS floridus, Sweetshrub 4-6 ft.**

A fragrant shrub with chocolate colored flowers.

12 to 18 inches-----	\$ 2.00	\$ 15.00
18 to 24 inches-----	2.50	20.00
2 to 3 feet-----	3.00	25.00
3 to 4 feet-----	4.50	40.00

**CARAGANA, arborescens, Siberian Pea-tree 12-15 ft.**

Very hardy. Yellow flowers in May-June.

12 to 18 inches-----	\$ .70	\$ 5.00
18 to 24 inches-----	1.00	8.00
2 to 3 feet-----	1.50	12.00
3 to 4 feet-----	2.00	16.00

**CEPHALANTHUS occidentalis, Buttonbush 5-6 ft.**

Attractive foliage with round heads of creamy white flowers. July-September.

18 to 24 inches-----	\$ 2.20	\$ 18.00
2 to 3 feet-----	3.00	25.00
3 to 4 feet-----	3.50	30.00

**CLETHRA alnifolia, Summersweet 4-6 ft.**

Spikes of fragrant flowers July-September. Prefers moist shady location. Also called Sweet Pepper Bush.

12 to 18 inches-----	\$ 2.50	\$ 20.00
18 to 24 inches-----	3.50	30.00
2 to 2½ feet-----	4.00	35.00

## ORNAMENTAL SHRUBS—(continued)

**CORNUS, Dogwood****Amomum, (sericea) Silky Dogwood 8-9 ft.**

Pale blue fruits. Young twigs purple. Prefer moist places. Has creamy white flowers.

	Per 10	Per 100
18 to 24 inches-----	\$ 1.30	\$ 10.00
2 to 3 feet-----	2.00	15.00
3 to 4 feet-----	2.50	20.00

**elegantissima, Silverblotch Dogwood, Variegated Leaves 6-8 ft.**

Silver variegated leaves, bright red bark. Very attractive.

18 to 24 inches-----	\$ 3.00	\$ 25.00
2 to 3 feet-----	3.50	30.00
3 to 4 feet-----	4.00	35.00
4 to 5 feet-----	5.00	-----

**florida, White Flowering Dogwood 25-30 ft.**

A very handsome white flowering shrub or small tree. Not hardy north of southern Iowa.

18 to 24 inches-----	\$ 3.50	\$-----
2 to 3 feet-----	5.00	-----
3 to 4 feet-----	7.50	-----

**florida rubra, Red Flowering Dogwood 15-20 ft.**

Variety of Cornus Florida with bright pink flowers.

18 to 24 inches, not balled-----	\$ 12.50	\$-----
2 to 3 feet, not balled-----	17.50	150.00
3 to 4 feet, not hulled-----	22.50	200.00
4 to 5 feet, not balled-----	35.00	-----
3 to 4 feet, B & B-----	27.50	250.00
4 to 5 feet, B & B-----	37.50	-----

**goldentwig, stolonifera lutea 8-10 ft.**

Distinct yellow bark, has fine winter effect

12 to 18 inches-----	\$ 1.00	\$ 7.00
18 to 24 inches-----	1.30	10.00
2 to 3 feet-----	2.00	15.00
3 to 4 feet-----	2.50	20.00
4 to 5 feet-----	3.00	25.00

**paniculata, Gray Dogwood 10-12 ft.**

White flowers in May followed by white fruit.

12 to 18 inches-----	\$ 1.50	\$-----
18 to 24 inches-----	2.20	18.00
2 to 3 feet-----	3.00	25.00
3 to 4 feet-----	3.50	30.00

**sanguinea, Bloodtwig Dogwood 10-12 ft.**

Beautiful glossy red branches, greenish-white flowers May-June.

18 to 24 inches-----	\$ 1.30	\$ 10.00
2 to 3 feet-----	2.00	15.00
3 to 4 feet-----	2.50	20.00

**alba sibirica, Coral Dogwood 10-12 ft.**

Hardy, vigorous, upright shrub producing small white flowers April-May. Porcelain blue fruit. Bright red bark in winter.

18 to 24 inches-----	\$ 1.30	\$ 10.00
2 to 3 feet-----	2.00	15.00
3 to 4 feet-----	2.50	20.00
4 to 5 feet-----	3.00	25.00

## ORNAMENTAL SHRUBS—(continued)

## CORNUS, Dogwood—(continued)

## Spaeth Dogwood 8-10 ft.

Leaves broadly edged yellow. Red bark. Moderate growth.

	Per 10	Per 100
18 to 24 inches.....	\$ 3.00	\$-----
2 to 3 feet.....	4.00	-----

## Stolonifera, Red-Osier Dogwood 15-20 ft.

Dark wine colored branches. Dull white flowers May-June. White berries. Vigorous grower. Hardy.

	\$		\$
18 to 24 inches.....	1.30		10.00
2 to 3 feet.....	2.00		15.00
3 to 4 feet.....	2.50		20.00

## CORYLUS americana, American Hazelnut 8-10 ft.

Thrives in shady locations. Attractive foliage. Nuts edible.

	\$		\$
12 to 18 inches.....	1.50		12.00
18 to 24 inches.....	2.00		15.00
2 to 3 feet.....	2.50		20.00

## avellana, Filbert 12-15 ft.

Thrives in almost any soil. Attractive foliage. Nuts edible.

	\$		\$
12 to 18 inches.....	1.50		12.00
18 to 24 inches.....	2.00		15.00
2 to 3 feet.....	2.50		20.00
3 to 4 feet.....	3.00		25.00

## COTONEASTER acutifolia, Peking Cotoneaster 10-12 ft.

Very hardy. Dark green leaves. Black fruit.

	\$		\$
18 to 24 inches.....	2.00		16.00
2 to 3 feet.....	2.50		20.00
3 to 4 feet.....	3.50		30.00

## CYDONIA japonica, Flowering Quince 5-6 ft.

Well known shrub producing showy scarlet flowers in April.

	\$		\$
12 to 18 inches..... (\$100.00 per M).....	1.80		12.00
18 to 24 inches..... ( 130.00 per M).....	1.80		15.00
2 to 3 feet..... ( 180.00 per M).....	2.70		22.00
3 to 3½ feet.....	3.50		30.00

## DEUTZIA, Double Rose, scabra plena 5-6 ft.

Flowers double blush pink.

	\$		\$
12 to 18 inches.....	1.00		7.00
18 to 24 inches.....	1.30		10.00
2 to 3 feet.....	2.00		15.00
3 to 4 feet.....	2.70		20.00

## gracilis, Slender Deutzia 3 ft.

Dwarf, blooms freely. Small pure white flowers May.

	\$		\$
9 to 12 inches..... (\$ 60.00 per M).....	1.00		7.00
12 to 15 inches..... ( 80.00 per M).....	1.30		10.00
15 to 18 inches..... ( 100.00 per M).....	1.50		12.00
18 to 24 inches.....	2.00		16.00
2 to 2½ feet.....	3.00		25.00

## lemoine, Lemoine Deutzia 5-6 ft.

Large white showy flowers in May. Quite hardy.

	\$		\$
12 to 18 inches..... (\$100.00 per M).....	1.50		12.00
18 to 24 inches..... ( 120.00 per M).....	2.00		15.00
2 to 2½ feet..... ( 160.00 per M).....	2.50		20.00
2½ to 3 feet.....	3.00		25.00

## ORNAMENTAL SHRUBS—(continued)

## DEUTZIA—(continued)

**magnifica 10-12 ft.**

New, vigorous growth. Showy panicles of large double white flowers.

Per 10 Per 100

18 to 24 inches-----	\$ 2.50	\$ 20.00
2 to 3 feet-----	3.00	25.00
3 to 4 feet-----	3.50	-----

**Pride of Rochester 10-12 ft.**

Strong grower, free bloomer, double white flowers tinged pink.

12 to 18 inches-----	(\$ 50.00 per M)-----	\$ .80	\$ 6.00
18 to 24 inches-----	( 80.00 per M)-----	1.30	10.00
2 to 3 feet-----	( 120.00 per M)-----	2.00	15.00
3 to 4 feet-----	( 160.00 per M)-----	2.50	20.00

**Rose Panicle, gracilis rosea 3'**

Semi-dwarf. Produces rose colored flowers in clusters.

18 to 24 inches-----	\$ 3.50	\$ 30.00
2 to 2½ feet-----	4.00	35.00

**scabra crenata 5-6 ft.**

Strong growing variety of Fuzzy Deutzia.

12 to 18 inches-----	\$ 1.00	\$ 7.00
18 to 24 inches-----	1.30	10.00
2 to 3 feet-----	2.00	15.00
3 to 4 feet-----	2.50	20.00

**Snowflake Deutzia, scabra candidissima 8-10 ft.**

Vigorous grower. Graceful, double white flowers, May-June.

12 to 18 inches-----	\$ 1.00	\$ 7.00
18 to 24 inches-----	1.30	10.00
2 to 3 feet-----	2.00	15.00
3 to 4 feet-----	2.50	20.00

## ELAEAGNUS angustifolia, Russian Olive 20-25 ft.

Attractive silver gray leaves, orange berries. Desirable for mass planting. Used frequently for hedges and wind breaks. Very hardy.

18 to 24 inches-----	\$ 1.50	\$ 12.00
2 to 3 feet-----	2.20	18.00
3 to 4 feet-----	3.00	25.00

## ELDER American, sambucus canadensis 8-10 ft.

Hardy native shrub with white fragrant flowers June-July, followed by black berries.

12 to 18 inches-----	\$ 1.00	\$ 7.00
18 to 24 inches-----	1.30	10.00
2 to 3 feet-----	2.00	15.00
3 to 4 feet-----	2.50	20.00

**Cutleaf American, acutiloba 8-10 ft.**

Dark green fern like leaves, finely cut. White flowers May-June.

12 to 18 inches-----	\$ 1.00	\$ 7.00
18 to 24 inches-----	1.30	10.00
2 to 3 feet-----	2.00	15.00
3 to 4 feet-----	2.50	20.00

## ORNAMENTAL SHRUBS—(continued)

## ELDER—(continued)

**Golden American, canadensis aurea 10-12 ft.**

Hardy, rapid growing shrub with outstanding yellow foliage.

	Per 10	Per 100
12 to 18 inches-----	\$ 1.30	\$ 10.00
18 to 24 inches-----	2.00	15.00
2 to 3 feet-----	2.50	20.00
3 to 4 feet-----	3.00	25.00
4 to 5 feet-----	4.00	35.00

**pubens, Scarlet Elder 8-12 ft.**

Native, hardy northern shrub. White flowers in June. Red fruit June-August.

12 to 18 inches-----	\$ 1.50	\$ 12.00
18 to 24 inches-----	2.00	16.00
2 to 3 feet-----	2.50	20.00
3 to 4 feet-----	3.00	25.00

**Variegated Leaved, (Sambucus nigra variegata) 10-12 ft.**

Attractive leaves variegated with white.

18 to 24 inches-----	\$ 2.20	\$ 18.00
2 to 3 feet-----	3.00	25.00

**EUONYMUS alatus, Winged Euonymus (Japanese Spindle Tree) 10-12 ft.**

Yellow flowers May-June. Interesting corky bark. Leaves turning brilliant crimson in Autumn.

12 to 18 inches-----	\$ 2.50	\$ 20.00
18 to 24 inches-----	3.50	30.00
2 to 3 feet-----	4.50	40.00

**atropurpureus, Wahoo 12-15 ft.**

Native, hardy, vigorous shrub or small tree producing an abundance of scarlet berries. Attractive colored foliage in autumn.

12 to 18 inches-----	\$ 1.50	\$ 12.00
18 to 24 inches-----	2.20	18.00
2 to 3 feet-----	3.00	25.00
3 to 4 feet-----	4.00	35.00

**European Burningbush, europaeus 12-15 ft.**

Dark green foliage with brilliant yellow and scarlet fruit in autumn.

18 to 24 inches-----	\$ 2.30	\$ 18.00
2 to 3 feet-----	3.00	25.00
3 to 4 feet-----	4.00	35.00

**EXOCHORDA grandiflora, Pearlbush 8-10 ft.**

Slender, upright shrub producing masses of large pure white flowers April-May.

18 to 24 inches-----	\$ 2.00	\$ 18.00
2 to 3 feet-----	3.00	25.00

**FORSYTHIA, Goldblotch (suspensa variegata) 6-8 ft.**

Has very attractive, striking golden foliage. Bright yellow flowers.

2 to 3 feet-----	\$ 2.50	\$ 20.00
3 to 4 feet-----	3.00	25.00

**intermedia, Border Forsythia 8-10 ft.**

Vigorous, spreading. Bright yellow flowers early in April.

12 to 18 inches-----	\$ 1.00	\$ 7.00
18 to 24 inches-----	1.50	10.00
2 to 3 feet-----	2.00	15.00
3 to 4 feet-----	3.00	20.00
4 to 5 feet-----	3.50	30.00



## ORNAMENTAL SHRUBS—(continued)

## FORSYTHIA—(continued)

**intermedia spectabilis, Showy Border Forsythia 8-10 ft.**

Improved form of Intermedia. Rich golden yellow flowers.

	Per 10	Per 100
12 to 18 inches-----	\$ 1.30	\$ 10.00
18 to 24 inches-----	1.70	14.00
2 to 3 feet-----	2.20	18.00
3 to 4 feet-----	2.70	22.00
4 to 5 feet-----	4.00	35.00

**suspensa fortunei, Fortune Forsythia 10-12 ft.**

Upright, arching branches. Bright yellow flowers early in April.

12 to 18 inches-----	\$ 1.30	\$ 10.00
18 to 24 inches-----	1.70	14.00
2 to 3 feet-----	2.20	18.00
3 to 4 feet-----	2.70	22.00
4 to 5 feet-----	3.50	30.00

**suspensa, Weeping Forsythia 6-8 ft.**

Slender pendulous branches. Golden yellow flowers in April.

12 to 18 inches-----	\$ 1.30	\$ 10.00
18 to 24 inches-----	2.00	15.00
2 to 3 feet-----	2.50	20.00
3 to 4 feet-----	3.00	25.00

**viridissima, Greenstem Forsythia 7-8 ft.**

Stocky grower. Dark green leaves, yellow flowers. Late bloomer.

12 to 18 inches-----	\$ 1.00	\$ 7.00
18 to 24 inches-----	1.30	10.00
2 to 3 feet-----	2.00	15.00
3 to 4 feet-----	2.50	20.00

**HAMAMELIS virginiana, Witchhazel 12-15 ft.**

Succeeds best in moist places with partial shade. Yellow flowers late autumn.

18 to 24 inches-----	\$ 2.50	\$ 20.00
2 to 3 feet-----	3.50	30.00

**HONEYSUCKLE, Lonicera****bella albida, White Belle Honeysuckle 10-12 ft.**

Very hardy, upright, strong grower. White bloom, red fruit. Makes a splendid tall hedge.

12 to 18 inches-----	\$ 1.00	\$ 7.00
18 to 24 inches-----	1.30	10.00
2 to 3 feet-----	2.00	15.00
3 to 4 feet-----	2.50	20.00

**bella rosea, Pink Belle Honeysuckle 7-8 ft.**

Hardy, spreading, medium grower. Attractive pink flowers, red fruit.

12 to 18 inches-----	\$ 1.00	\$ 7.00
18 to 24 inches-----	1.30	10.00
2 to 3 feet-----	2.00	15.00
3 to 4 feet-----	2.50	20.00

**chrysantha, Coralline Honeysuckle 8-10 ft.**

Vigorous spreading habit. Light pink flowers in April. Hardy.

12 to 18 inches-----	\$ 1.00	\$ 7.00
18 to 24 inches-----	1.30	10.00
2 to 3 feet-----	2.00	15.00

## ORNAMENTAL SHRUBS—(continued)

HONEYSUCKLE, *Lonicera*—(continued)**fragrantissima, Winter Honeysuckle 6-8 ft.**

	Per 10	Per 100
Fragrant white flowers March-April. Nearly evergreen, semi-hardy.		
12 to 18 inches-----	\$ 1.00	\$ 8.00
18 to 24 inches-----	1.50	10.00
2 to 3 feet-----	2.20	18.00
3 to 4 feet-----	3.00	25.00

**grandiflora rosea (bride) 12-15 ft.**

Flowers bright pink, April-May. One of the best pink upright honeysuckles. Hardy, strong, upright grower.

12 to 18 inches-----	\$ 1.00	\$ 7.00
18 to 24 inches-----	1.30	10.00
2 to 3 feet-----	2.00	15.00
3 to 4 feet-----	2.50	20.00

**Morrow Honeysuckle, morrowi 7-8 ft.**

Spreading habit, attractive foliage. White flowers, May-June. Red berries.

18 to 24 inches-----	\$ 1.30	\$ 10.00
2 to 3 feet-----	2.00	15.00
3 to 4 feet-----	2.50	20.00

**Siberian, splendens - 8-10 ft.**

Hardy, upright. Yellow or red berries. Introduced by Prof. Hansen.

12 to 18 inches-----	\$ 1.00	\$ ---
18 to 24 inches-----	1.50	---
2 to 3 feet-----	2.00	---
3 to 4 feet-----	2.50	---

**tatarica rosea, Pink Tatarian Honeysuckle 10-12 ft.**

Hardy, vigorous grower. Pink flowers, April-May. Red fruit.

18 to 24 inches-----	\$ 1.30	\$ 10.00
2 to 3 feet-----	2.00	15.00
3 to 4 feet-----	2.70	22.00

**tatarica rubra, Red Tatarian Honeysuckle 8-10 ft.**

Very hardy, upright. Flowers April-May, rosy pink. Bright red fruit.

12 to 18 inches-----	\$ 1.00	\$ 8.00
18 to 24 inches-----	1.50	12.00
2 to 3 feet-----	2.20	18.00
3 to 4 feet-----	3.00	25.00

**tatarica alba, White Tatarian Honeysuckle 10-12 ft.**

12 to 18 inches-----	\$ 1.00	\$ 7.00
18 to 24 inches-----	1.30	10.00
2 to 3 feet-----	2.00	15.00
3 to 4 feet-----	2.50	20.00

**HYDRANGEA arborescens grandiflora, Snowball 3-6 ft.**

Large, double white flowers June-July. Thrives in shady places.

12 to 18 inches-----	\$ 1.30	\$ 10.00
18 to 24 inches-----	2.00	15.00
2 to 3 feet-----	2.50	20.00
3 to 3½ feet-----	3.50	30.00

ORNAMENTAL SHRUBS—(continued)

HYDRANGEA—(continued)

paniculata grandiflora, Peegee Hydrangea 8-10 ft.

A very hardy shrub with large trusses of showy double white flowers, blending into pink and bronze shades in autumn. July-October.

	Per 10	Per 100
12 to 18 inches	\$ 1.30	\$ 10.00
18 to 24 inches	1.80	15.00
2 to 3 feet	2.50	20.00
3 to 3½ feet	3.50	30.00
Tree Form, 2 to 3 feet	4.00	35.00
" " 3 to 4 feet	6.00	50.00
" " 4 to 5 feet	7.00	60.00

HYPERICUM aureum, Golden St. Johnswort

Hardy shrub with bright yellow flowers July-August.

12 to 18 inches	\$ 2.00	\$ 18.00
18 to 24 inches	3.00	25.00
2 to 2½ feet	3.50	30.00

KOLKWTZIA amabilis, Beauty bush 4-6 ft.

A graceful shrub, covered with small pink flowers in May.

12 to 18 inches	\$ 4.00	\$ 35.00
18 to 24 inches	4.50	40.00
2 to 2½ feet	7.50	65.00

LESPEDEZA, formosa, Purplish Bushclover (Desmodium penduliflorum) 3-4 ft.

A herbaceous shrub with attractive purple flowers in September.

2 year, Medium	\$ 2.50	\$ 20.00
2 year, No. 1	3.50	30.00

japonica roseum, Japanese Bushclover 3-4 ft.

An attractive, upright growing herbaceous shrub with rosy purple flowers in September.

2 year, Medium	\$ 1.50	\$ 12.00
2 year, No. 1	2.50	20.00

LILAC, SYRINGA

FRENCH LILACS, Named Varieties

Valuable, hardy hybrids. Popular on account of their attractive flowers of various colors and foliage. Height to fifteen feet according to variety and soil.

12 to 18 inches	\$ 2.50	\$ 20.00
18 to 24 inches	3.50	30.00
2 to 3 feet	5.00	45.00
3 to 4 feet	7.00	60.00
4 to 5 feet	9.00	-----

d-Double	s-Single
Alphonse Lavalle, d violet	Marc. Michael, pale lilac
Belle de Nancy, d rose, white center	Marie LaGraye, s white
Chas. Joly, d purple	Michael Buchner, d pale lilac
Chas. X. s reddish purple	Mme. Lemoine, d white
Dr. Bretschneider, lavender	Pres. Grevy, d light blue
Mad. Abel Chatenay, d white	Rubra de Marley, d rosy red
Mad. C. Perier, d white	S. de Lud. Spaeth, s purple

## ORNAMENTAL SHRUBS—(continued)

## LILAC, SYRINGA—(continued)

**Chinese, rothomagensis 8-10 ft.**

Generally grown and sold for Persian Lilac. Upright vigorous grower. Reddish purple flowers April-May. One of the best for general planting on account of its free blooming qualities and hardiness.

	Per 10	Per 100
12 to 18 inches-----	\$ 1.50	\$ 12.00
18 to 24 inches-----	2.20	18.00
2 to 3 feet-----	3.00	25.00
3 to 4 feet-----	3.50	30.00
4 to 5 feet-----	4.50	40.00

**Common Purple, vulgaris 12-18 ft.**

Hardy popular shrub. Blooms freely. Purplish, single lilac flowers in large panicles April-May. Ask for special prices on quantities.

12 to 18 inches-----	\$ 1.00	\$ 8.00
18 to 24 inches-----	1.50	12.00
2 to 3 feet-----	2.00	15.00
2½ to 3 feet-----	2.50	20.00
3 to 3½ feet clumps-----	3.00	25.00
Tree Form, 2 to 3 feet-----	2.50	20.00
" " 3 to 4 feet-----	3.50	30.00

**Common White, vulgaris alba 12-15 ft.**

Hardy, vigorous growth. Attractive foliage, single white flowers.

12 to 18 inches-----	\$ 2.00	\$ 15.00
18 to 24 inches-----	3.00	25.00
2 to 3 feet-----	4.00	35.00
3 to 4 feet-----	4.50	-----
4 to 5 feet-----	5.00	-----

**japonica, Japanese Tree Lilac 18-20 ft.**

Upright grower with large handsome leaves. Creamy white flowers. June-July.

18 to 24 inches-----	2.50	\$-----
2 to 3 feet-----	3.50	30.00
3 to 4 feet-----	4.50	40.00

**josikea, Hungarian Lilac—8-10 ft.**

Upright grower, attractive dark green foliage, dark violet flowers. June.

12 to 18 inches-----	\$ 2.20	\$ 18.00
18 to 24 inches-----	3.00	25.00
2 to 3 feet-----	4.00	-----
3 to 4 feet-----	5.00	-----

**Peking, pekinensis, (Chinese Tree Lilac)**

Grows rapidly into a tree. Slender, spreading branches, creamy white flowers in large panicles on end of branches in June.

18 to 24 inches-----	\$ 2.50	\$-----
2 to 3 feet-----	3.50	30.00
3 to 4 feet-----	4.50	40.00

**Persian White, persica alba 7-8 ft.**

Creamy white flowers.

12 to 18 inches-----	\$ 3.50	\$ 28.00
18 to 24 inches-----	4.00	35.00
2 to 3 feet-----	4.50	40.00

## ORNAMENTAL SHRUBS—(continued)

## LILAC—(continued)

**Persian Purple, persica 8-10 ft.**

Spreading habit. Slender arching branches with small leaves. Pale lilac flowers poor quality, April-May. Chinese or Rothomagensis far superior.

	Per 10	Per 100
12 to 18 inches-----	\$ 1.50	\$ 12.00
18 to 24 inches-----	2.00	16.00
2 to 3 feet-----	2.50	20.00
3 to 4 feet-----	3.00	25.00
4 to 5 feet-----	4.50	40.00

**villosa, Late Lilac 8-10 ft.**

Bushy, compact grower. Large attractive leaves. Pale pink flowers June.

	Per 10	Per 100
12 to 18 inches-----	\$ 1.50	\$-----
18 to 24 inches-----	2.50	20.00
2 to 3 feet-----	3.00	25.00
3 to 4 feet-----	3.50	30.00

## PHILADELPHUS, MOCKORANGE (SYRINGA)

**coronarius, Sweet Mockorange (Garland Syringa) 8-10 ft.**

A popular well known, hardy shrub. White, fragrant flowers in May-June.

	Per 10	Per 100
12 to 18 inches-----(\$ 60.00 per M)---	\$ 1.00	\$ 7.00
18 to 24 inches----- ( 80.00 per M)---	1.30	10.00
2 to 3 feet----- ( 120.00 per M)---	2.00	15.00
3 to 4 feet----- ( 160.00 per M)---	2.50	20.00
4 to 5 feet-----	3.00	-----

**Golden 4-5 ft.**

Dwarf, compact form. Attractive yellow leaves, white flowers, May-June.

	Per 10	Per 100
12 to 15 inches-----	\$ 3.00	\$ 25.00
15 to 18 inches-----	3.50	30.00
18 to 24 inches-----	4.50	40.00

**gordonianus (Gorden's Mock Orange) 8-10 ft.**

Slightly fragrant. Late blooming.

	Per 10	Per 100
12 to 18 inches-----	\$ 1.00	\$ 7.00
18 to 24 inches-----	1.20	10.00
2 to 3 feet-----	2.00	15.00
3 to 4 feet-----	2.50	20.00

**grandiflorus, Large Flowering Mockorange 10-12 ft.**

Hardy, vigorous, upright grower producing an abundance of large flowers. May-June. Not fragrant.

	Per 10	Per 100
12 to 18 inches-----(\$ 60.00 per M)---	\$ 1.00	\$ 7.00
18 to 24 inches----- ( 80.00 per M)---	1.20	10.00
2 to 3 feet----- ( 120.00 per M)---	2.00	15.00
3 to 4 feet----- ( 160.00 per M)---	2.50	20.00

**lemoinei, Lemoine Mockorange 4-5 ft.**

Semi-dwarf with attractive foliage, producing dense racemes of small fragrant flowers.

	Per 10	Per 100
12 to 18 inches-----	\$ 1.00	\$ 8.00
18 to 24 inches-----	1.50	12.00
2 to 2½ feet-----	2.00	15.00
2½ to 3 feet-----	2.50	20.00
3 to 3½ feet-----	3.50	30.00



## ORNAMENTAL SHRUBS—(continued)

## PHILADELPHUS—(continued)

**nivalis, Snowbank Mockorange 6-8 ft.**

Produces a mass of fragrant, white flowers, May-June.

	Per 10	Per 100
12 to 18 inches.....	\$ 1.00	\$ 7.00
18 to 24 inches.....	1.30	10.00
2 to 3 feet.....	2.00	15.00

**virginal 7-8 ft.**

Medium grower. Loads down with beautiful fragrant semi-double flowers over a long season, beginning in May.

12 to 18 inches.....	\$ 2.00	\$ 15.00
18 to 24 inches.....	2.50	20.00
2 to 3 feet.....	3.00	25.00
3 to 4 feet.....	4.00	35.00

PHYSOCARPUS, Goldleaf Ninebark, (*Spirea Aureus*) 8-10 ft.

Golden leaved variety producing white flowers in May-June.

12 to 18 inches.....	\$ 1.00	\$ 7.00
18 to 24 inches.....	1.30	10.00
2 to 3 feet.....	2.00	15.00
3 to 4 feet.....	2.50	20.00
4 to 5 feet.....	3.00	25.00

**opulifolius, Common Ninebark 8-10 ft.**

Very hardy. White flowers in May-June, followed by attractive brownish-red pods.

12 to 18 inches.....	\$ 1.00	\$ 7.00
18 to 24 inches.....	1.30	10.00
2 to 3 feet.....	2.00	15.00
3 to 4 feet.....	2.50	20.00
4 to 5 feet.....	3.00	25.00

**opulifolius nana, Dwarf Ninebark 4-5 ft.**

Dwarf form, dense grower. Very attractive foliage and flowers May-June, followed by numerous small red pods. A valuable, hardy, low growing shrub.

12 to 18 inches.....	\$ 1.00	\$ 8.00
18 to 24 inches.....	1.50	12.00
2 to 3 feet.....	2.00	16.00
3 to 3½ feet.....	2.50	20.00

## POTENTILLA fruticosa, Shrubby Cinquefoil 2-3 ft.

Dwarf. Produces bright yellow flowers throughout the summer.

12 to 18 inches.....	\$ 2.50	\$ 20.00
18 to 24 inches.....	3.00	25.00

## PRIVET—LIGUSTRUM

**Amoor North, Amur 12-15 ft.**

Used extensively. Valuable, hardy, hedge plant with rich, attractive foliage.

	Per 100	Per 1000
12 to 18 inches, 2 canes.....	\$ 3.00	\$ 25.00
12 to 18 inches, 3 canes.....	4.00	35.00
18 to 24 inches, 2 canes.....	4.00	35.00
18 to 24 inches, 3 canes up..... (3 M Lots \$45.00 M.)	5.50	50.00
2 to 3 feet, 4 canes up..... (3 M. Lots \$55.00 M.)	7.00	60.00
3 to 4 feet, 5 canes.....	10.00	80.00

## ORNAMENTAL SHRUBS—(continued)

## PRIVET, LIGUSTRUM—(continued)

**European Privet, vulgare 10-15 ft.**

Dark green foliage, creamy white flowers June-July. Blue black berries. Shears well, very hardy. Valuable for western states.

	Per 100	Per 1000
12 to 18 inches, 3 canes up-----	\$ 4.50	\$ 35.00
18 to 24 inches, 3 canes up-----	6.00	50.00
2 to 3 feet, 4 canes-----	7.00	60.00

**Ibodium Privet 8-10 ft.**

Upright, vigorous with foliage similar to California but much hardier.

12 to 18 inches, 3 canes up-----	\$ 4.00	\$ 30.00
18 to 24 inches, 3 canes up-----	5.00	40.00
2 to 3 feet, 4 canes up-----	6.00	50.00

**Ibota Privet 8-10 ft.**

Spreading habit. Blooms freely June-July. Attractive black berries.

12 to 18 inches, well branched-----	4.50	40.00
18 to 24 inches, well branched-----	6.00	50.00
2 to 3 feet, well branched-----	7.00	60.00

**California Privet ovalifolium 12-15 ft.**

An attractive, popular hedge plant. Not hardy in this latitude.

12 to 18 inches, 3 canes up-----	\$ 2.50	\$ 18.00
18 to 24 inches, 3 canes up-----	3.00	25.00
2 to 3 feet, 4 canes up-----	4.00	35.00
3 to 4 feet, 5 canes-----	6.00	50.00

**regel Privet 6-8 ft.**

Low growing, dense shrub with horizontal, spreading branches. Fine, hardy hedge plant.

12 to 18 inches, well branched, true-----	\$ 7.00	\$ 60.00
18 to 24 inches, well branched, true-----	10.00	90.00
2 to 2½ feet, well branched, true-----	15.00	120.00
2½ to 3 feet, well branched, true-----	17.00	150.00

## PRUNUS, Ornamental Plums. See Deciduous Trees

## RHODOTYPOS kerrioides, Jetbead (White Kerria) 4-5 ft.

Distinct shrub. Bright green foliage. Single white flowers April-May. Black shiny fruit in autumn and winter.

	Per 10	Per 100
12 to 18 inches-----	\$ 1.30	\$ 10.00
18 to 24 inches-----	2.00	15.00
2 to 3 feet-----	2.50	20.00
3 to 3½ feet-----	3.50	30.00

## RHUS canadensis, Fragrant Sumac (aromatica) 5-6 ft.

Aromatic shrub. Small yellowish flowers, April-May followed with red berries.

12 to 18 inches-----	\$ 2.50	\$-----
18 to 24 inches-----	3.50	-----
2 to 3 feet-----	4.00	-----
3 to 4 feet-----	5.00	-----

**cotinoides, American Purple Fringe (American Smoketree) 20-25 ft.**

Attractive large leaves which turn brilliant orange and scarlet in autumn. The hairy fruiting panicles are not so large as the European type.

18 to 24 inches-----	\$ 3.00	\$-----
2 to 3 feet-----	4.50	-----
3 to 4 feet-----	6.00	-----

## ORNAMENTAL SHRUBS—(continued)

## RHUS—(continued)

**cotinus, Smoketree (Purple Fringe) 10-15 ft.**

Rapid grower producing masses of filmy, smoky panicles of flowers July-August, making a fine specimen.

	Per 10	Per 100
18 to 24 inches-----	\$ 4.50	\$ 40.00
2 to 3 feet-----	6.00	50.00
3 to 4 feet-----	6.50	-----

**glabra, Smooth Sumac 6-10 ft.**

Of dwarfish habit, producing bunches of crimson berries, August-September. Rich, red autumn coloring of leaves.

18 to 24 inches-----	\$ 1.30	\$ 10.00
2 to 3 feet-----	2.00	15.00
3 to 4 feet-----	2.50	20.00
4 to 5 feet-----	3.00	25.00

**Shredded or Fern-leaved Sumac, typhina laciniata 10-12 ft.**

Rapid grower, attractive, long feathery leaves finely cut.

12 to 18 inches-----	\$ 1.30	\$ 10.00
18 to 24 inches-----	2.00	15.00
2 to 3 feet-----	2.50	20.00
3 to 4 feet-----	3.00	25.00

**typhina, Staghorn Sumac 15-25 ft.**

Rapid grower, greenish flowers in dense terminal panicles, clusters of crimson berries. Leaves yellow and purple in Autumn.

18 to 24 inches-----	\$ 1.50	\$ 10.00
2 to 3 feet-----	2.00	15.00
3 to 4 feet-----	2.50	20.00
4 to 5 feet-----	3.00	25.00
5 to 6 feet-----	3.50	30.00

**RIBES alpinum, Mountain Currant 6-8 ft.**

A hardy, dense shrub suitable for hedges or mass planting. Small, greenish flowers, April-May. Scarlet fruit.

9 to 12 inches-----	\$ 1.00	\$ 8.00
12 to 15 inches-----	1.50	12.00
15 to 18 inches-----	2.00	16.00
18 to 24 inches-----	2.70	22.00

**odoratum, Golden Currant (aureum) 6-8 ft.**

Rapid, upright grower producing fragrant yellow flowers in April-May.

12 to 18 inches-----	\$ 1.00	\$ 7.00
18 to 24 inches-----	1.30	10.00
2 to 3 feet-----	2.00	15.00
3 to 4 feet-----	2.50	20.00

**ROSE ACACIA, Robinia hispida 6-8 ft**

Branches covered with rosy pink, attractive flowers April-May.

12 to 18 inches-----	\$ 2.00	\$ 18.00
18 to 24 inches-----	3.00	25.00
2 to 3 feet-----	4.00	35.00
3 to 4 feet-----	5.50	50.00

**SNOWBALL (See Viburnum)****SORBARIA, aitchisoni, Kashmir False-spirea 6-7 ft.**

Long graceful foliage. Creamy white flowers, June-August.

2 to 3 feet-----	\$ 2.50	\$-----
3 to 4 feet-----	3.50	-----

## ORNAMENTAL SHRUBS—(continued)

## SORBARIA—(continued)

**sorbifolia, Ural False Spirea 5-6 ft.**

Leaves out very early in the spring, showing very attractive foliage, followed with large, fluffy heads of white flowers, June-July.

	Per 10	Per 100
12 to 18 inches-----	\$ 1.30	\$ 10.00
18 to 24 inches-----	2.00	15.00
2 to 3 feet-----	2.50	20.00
3 to 4 feet-----	3.00	25.00

**SPIREA, Anthony Waterer 3-4 ft.**

A valuable dwarf shrub, bright red flowers June-September.

9 to 12 inches-----	\$ 1.00	\$ 8.00
12 to 15 inches-----	(\$100.00 per M)-----	1.50 12.00
15 to 18 inches-----	( 120.00 per M)-----	1.60 14.00
18 to 24 inches-----	( 160.00 per M)-----	2.20 18.00
2 to 2½ feet-----	2.70	22.00

**arguta, Garland Spirea 5-6 ft.**

Upright, hardy shrub, small light green leaves covered with single white flowers April-May. There are a number of hybrids varying in habit of growth.

12 to 18 inches-----	\$ 1.00	\$ 7.00
18 to 24 inches-----	(\$ 80.00 per M)-----	1.30 10.00
2 to 2½ feet-----	( 120.00 per M)-----	2.00 15.00
2½ to 3 feet-----	( 160.00 per M)-----	2.50 20.00
3 to 3½ feet-----	3.00	25.00

**Billiard, Spirea, billardi 5-6 ft.**

Bright pink flowers in spikes July-September.

12 to 18 inches-----	\$ 1.00	\$ 7.00
18 to 24 inches-----	1.30	10.00
2 to 3 feet-----	2.00	15.00
3 to 3½ feet-----	2.50	20.00

**Bumalda 3-4 ft.**

Dwarf. Attractive, light pink flowers July-September.

12 to 15 inches-----	\$ 1.50	\$ 12.90
15 to 18 inches-----	2.00	16.00
18 to 24 inches-----	2.50	20.00

**Bumalda superbâ 3-5 ft.**

A new dwarf variety. Vigorous and hardy as Froebel; more upright. Bright pink flowers, beautiful purplish foliage in Autumn.

12 to 18 inches-----	\$ 1.20	\$ 9.00
18 to 24 inches-----	1.50	12.00
2 to 2½ feet-----	2.00	16.00
2½ to 3 feet-----	2.50	20.00

**Douglas Spirea, douglasi 4-6 ft.**

Gray foliage, pink flowers July-August.

12 to 18 inches-----	\$ 1.00	\$ 7.00
18 to 24 inches-----	1.30	10.00
2 to 3 feet-----	2.00	15.00

**Fortune Spirea, fortunei (callosa rosea) 3-4 ft.**

Upright, vigorous grower, attractive foliage, pink flowering.

18 to 24 inches-----	\$ 2.00	\$ 15.00
2 to 3 feet-----	2.50	20.00
3 to 4 feet-----	3.00	25.00

## ORNAMENTAL SHRUBS—(continued)

## SPIREA—(continued)

**Froebel Spirea 4 ft.**

Vigorous, spreading grower. Bright pink flowers May-June. Purplish tips in spring. Beautiful autumn colors. Very hardy. Used extensively.

	Per 10	Per 100
12 to 18 inches-----	\$ 1.00	\$ 8.00
18 to 24 inches-----	1.50	12.00
2 to 2½ feet-----	2.00	15.00
2½ to 3 feet-----	2.50	20.00

**Japanese superba (callosa superba) 3-4 ft.**

Small, attractive white flowers. July and August.

12 to 18 inches-----	\$ 1.50	\$ 12.00
18 to 24 inches-----	2.00	16.00

**Japanese White, japonica ovalifolia (callosa alba) 3 ft.**

Dwarf grower, dark green foliage, free bloomer, white flowers June-September.

9 to 12 inches-----	\$ 1.00	\$ 8.00
12 to 15 inches-----	1.50	12.00
15 to 18 inches-----	2.00	15.00
18 to 24 inches-----	2.50	20.00

**Korean, Trichocarpa 5 ft.**

New hardy Spirea. Similar to Van Houtte. Blooms a little later, and the flowers are much larger.

18 to 24 inches-----	\$ 4.50	\$ 40.00
2 to 3 feet-----	6.50	55.00

**latifolia, Meadow Spirea (Salicifolia) 5-6 ft.**

Upright grower. Both pink and white varieties, flowers on spikes like Billiard. Hardy.

18 to 24 inches-----	\$ 1.30	\$ 10.00
2 to 3 feet-----	2.00	15.00
3 to 3½ feet-----	2.50	20.00

**Margarita 4-5 ft.**

A handsome, free flowering, semi-dwarf shrub. Bright pink flowers on end of canes similar to Bumalda, June-July.

12 to 18 inches-----	\$ 1.30	\$ 10.00
18 to 24 inches-----	1.80	15.00
2 to 3 feet-----	2.50	20.00

**opulifolius, See Physocarpus****prunifolia, Double Bridalwreath 5-6 ft.**

Small plum like leaves, double white flowers blooming profusely. Hardy.

18 to 24 inches-----	\$ 1.80	\$ 14.00
2 to 3 feet-----	2.50	20.00
3 to 4 feet-----	3.00	25.00

**Reeves Spirea, reevesiana 4-6 ft.**

Graceful arching habit. Pure white flowers May. Semi-hardy.

18 to 24 inches-----	\$ 1.30	\$ 10.00
2 to 3 feet-----	2.00	15.00

**sorbifolia (See Sorbaria)****Thunberg Spirea, thunbergi 3-4 ft.**

Low growing shrub with slender spreading branches. Feathery bright green foliage. Showy white flowers, April.

12 to 18 inches-----	(\$ 80.00 per M)---	\$ 1.30	\$ 10.00
18 to 24 inches-----	( 100.00 per M)---	1.80	14.00
2 to 2½ feet-----	( 150.00 per M)---	2.20	18.00
2½ to 3 feet-----		2.70	22.00



## ORNAMENTAL SHRUBS—(continued)

## SPIREA—(continued)

*vanhoutte* Spirea 5-6 ft.

Well known, popular shrub. Graceful habit of growth. Sometimes called Bridalwreath. Pure white flowers April-May. Blooms profusely.

	Per 10	Per 100
12 to 18 inches-----(\$ 50.00 per M)---	\$ .80	\$ 6.00
18 to 24 inches----- ( 70.00 per M)---	1.20	8.00
2 to 3 feet----- ( 100.00 per M)---	1.50	12.00
3 to 4 feet----- ( 140.00 per M)---	2.00	16.00
3 to 4 feet clumps-----	2.50	20.00
4 to 5 feet clumps-----	3.00	25.00

STEPHENANDRA *flexuosa*, Cutleaf Stephenandra 5-6 ft.

Graceful compact habit; handsome foliage, similar to small maple leaf.

2 to 3 feet-----	\$ 3.50	\$ 30.00
3 to 4 feet-----	4.00	---

SYMPHORICARPOS, *mollis*, Spreading Snowberry 4-5 ft.

Attractive foliage, pink flowers June-July. Large white fruit. Hardy.

12 to 18 inches-----	\$ .80	\$ 6.00
18 to 24 inches----- (\$ 70.00 per M)---	1.20	9.00
2 to 3 feet----- ( 100.00 per M)---	1.50	12.00

*racemosus*, Common Snowberry 3-5 ft.

Attractive green foliage, pink flowers June-July. Large white fruit in clusters in Autumn.

12 to 18 inches----- (\$ 50.00 per M)---	\$ .80	\$ 6.00
18 to 24 inches----- ( 70.00 per M)---	1.20	9.00
2 to 3 feet----- ( 100.00 per M)---	1.50	12.00
3 to 3½ feet-----	2.50	20.00

## Variegated Coralberry 3 ft.

A sport of *Vulgaris*. Hardy. Small white variegated leaves.

18 to 24 inches-----	\$ 1.50	\$ 12.00
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*Vulgaris*, Coralberry (Red Snowberry) 4-6 ft.

Hardy native shrub. Succeeds everywhere. Coral red berries in Autumn and winter.

12 to 18 inches-----	\$ .70	\$ 5.00
18 to 24 inches-----	1.00	7.00
2 to 3 feet-----	1.30	10.00
3 to 3½ feet-----	2.00	15.00

## TAMARIX

Grown chiefly for its fine, graceful foliage and showy panicles of flowers.

Green Foliage Varieties, 12 to 18 inches-----	\$ .70	\$ 5.00
" " " 18 to 24 inches-----	1.20	8.00
" " " 2 to 3 feet-----	1.50	12.00
" " " 3 to 4 feet-----	2.20	18.00

*africana* 12-15 ft.

Feathery green foliage, pink flowers early in spring before leaves.

*gallica* 10-12 ft.

Bluish green foliage. Light pink flowers May-June.

*gallica indica* 10-12 ft.

Upright grower, green foliage, pink flowers May.

*tetandra purpurea* 12-15 ft.

Bright green foliage. Vigorous grower. One of the hardiest. Pink flowers May-June.

## ORNAMENTAL SHRUBS—(continued)

## TAMARIX, Silver Foliage Varieties

**amurensis, Amur Tamarix, Hort. variety Pentandra 8-10 ft.**

Strong growing, hardy shrub with purple branches, silvery foliage with pink flowers in large panicles.

	Per 10	Per 100
12 to 18 inches-----	\$ 1.00	\$ 3.00
18 to 24 inches-----	1.50	12.00
2 to 3 feet-----	2.00	16.00
3 to 4 feet-----	2.50	20.00

**hispida, Kashgar Tamarix 15-20 ft.**

Feathery silver foliage. Bright pink flowers June-July. Remaining in bloom longer than other varieties. One of the best. Hardy.

18 to 24 inches-----	\$ 2.50	\$ 20.00
2 to 3 feet-----	3.00	25.00
3 to 4 feet-----	4.00	35.00
4 to 5 feet-----	4.50	-----

**odessana, Odessa Tamarix 6-8 ft.**

Upright, slender branches. Light silver foliage, light pink flowers in slender racemes.

12 to 18 inches-----	\$ 1.00	\$ 8.00
18 to 24 inches-----	1.50	12.00
2 to 3 feet-----	2.00	16.00
3 to 4 feet-----	2.50	20.00

## VIBURNUM, americanum, American Cranberrybush 8-12 ft.

Handsome shrub, single white flowers April-May. Bright scarlet berries hanging until spring. Edible.

18 to 24 inches-----	\$ 2.50	\$ 20.00
2 to 3 feet-----	3.50	30.00
3 to 4 feet-----	4.50	-----

**carlesi, fragrant 3-4 ft.**

Much-branched spreading shrub. Flowers pinkish to white. Fragrant. April-May.

15 to 18 inches-----	\$ 6.00	\$ -----
18 to 24 inches-----	10.00	-----
2 to 2½ feet-----	15.00	-----

**dentatum, Arrowwood 10-12 ft.**

Attractive foliage, bushy growth, single white flowers April-May followed by bluish black fruit.

18 to 24 inches-----	\$ 2.00	\$ 15.00
2 to 3 feet-----	( \$150.00 per M )	20.00
3 to 4 feet-----	( 200.00 per M )	25.00
4 to 5 feet-----	( 300.00 per M )	35.00

**lantana, Wayfaring Tree 10-15 ft.**

Upright. Attractive deep green leaves, single with flowers May. Bright red fruit changing to black.

12 to 18 inches-----	\$ 1.50	\$ 12.00
18 to 24 inches-----	2.30	18.00
2 to 3 feet-----	3.00	25.00
3 to 4 feet-----	4.00	35.00

## ORNAMENTAL SHRUBS—(continued)

## VIBURNUM—(continued)

**lentago, Nannyberry 18-20 ft.**

Large growing, upright shrub or small tree. Single white flowers in May. Shining green leaves. Large blue black fruit.

	Per 10	Per 100
18 to 24 inches-----	\$ 2.50	\$ 20.00
2 to 3 feet-----	3.00	25.00
3 to 4 feet-----	3.50	30.00

**molle, Kentucky Viburnum 8-10 ft.**

Similar to Dentatum. Of slower growth and more attractive foliage. Single white flowers April-May. Blue black fruit.

12 to 18 inches-----	\$ 1.30	\$ 10.00
18 to 24 inches-----	1.80	15.00
2 to 3 feet-----	2.50	20.00
3 to 4 feet-----	3.00	25.00
4 to 5 feet-----	3.50	30.00

**opulus, European Cranberrybush (Highbush Cranberry) 10-12 ft.**

Well known, hardy shrub. Single white flowers April-May followed by scarlet fruit hanging on until spring.

12 to 18 inches-----	\$ 1.50	\$ 12.00
18 to 24 inches-----	1.80	15.00
2 to 3 feet-----	2.50	20.00
3 to 4 feet-----	3.50	30.00

**opulus sterilis, Common Snowball 10-12 ft.**

Well known, popular shrub. Blooms profusely. Large double white flowers April-May.

12 to 18 inches-----	\$ 1.50	\$ 12.00
18 to 24 inches-----	1.80	15.00
2 to 3 feet-----	2.50	20.00
3 to 4 feet-----	3.50	30.00

**tomentosum, Doublefile Viburnum 6-8 ft.**

Single flowering Japanese Snowball. May-June. Berries red to black. Attractive foliage. Tops kill back in this latitude.

12 to 18 inches-----	\$ 1.80	\$ 15.00
18 to 24 inches-----	2.50	20.00
2 to 3 feet-----	3.00	25.00
3 to 4 feet-----	4.00	35.00

**tomentosum plicatum, Japanese Snowball 6-8 ft.**

Handsome foliage. Double white flowers May-June. Does not thrive in this latitude.

18 to 24 inches-----	\$ 3.50	\$-----
2 to 3 feet-----	4.50	-----

## WEIGELA candida, White Weigela 7-8 ft.

Vigorous upright grower, large pure white flowers.

18 to 24 inches-----	\$ 1.80	\$ 15.00
2 to 3 feet-----	2.50	20.00
3 to 4 feet-----	3.00	25.00

**Dwarf Variegated, Variegated Leaf Weigela 4-5 ft.**

Growth, dwarf, compact. Variegated leaves. Light pink flowers May-June.

12 to 18 inches-----	\$ 1.20	\$ 9.00
18 to 24 inches-----	1.80	15.00
2 to 3 feet-----	2.50	20.00
3 to 3½ feet-----	3.00	25.00

## ORNAMENTAL SHRUBS—(continued)

## WEIGELA—(continued)

**Eva Rathke, Red Flowered Weigela 4-5 ft.**

Blooms profusely producing brilliant crimson flowers May-June.

	Per 10	Per 100
12 to 18 inches.....	\$ 1.30	\$ 10.00
18 to 24 inches.....	1.80	15.00
2 to 3 feet.....	2.50	20.00
3 to 4 feet.....	3.50	30.00

**floribunda, Crimson Weigela 6-8 ft.**

Blooms freely, crimson flowers May-June.

12 to 18 inches.....	\$ 1.20	\$ 10.00
18 to 24 inches.....	1.80	15.00
2 to 3 feet.....	2.50	20.00
3 to 4 feet.....	3.00	25.00

**rosea, Pink Weigela 6-8 ft.**

Popular shrub with beautiful showy pink flowers May-June.

12 to 18 inches.....	\$ 1.00	\$ 8.00
18 to 24 inches.....	1.50	12.00
2 to 3 feet.....	2.00	15.00
3 to 4 feet.....	2.50	20.00

## HEDGING

Lighter stock than regular grade of shrubs; good hedging grades.

**BARBERRY thunbergi, Japanese Barberry**

	Per 100	Per 1000
6 to 9 inches, 1 year seedlings.....	\$ 1.75	\$ 10.00
9 to 12 inches, 1 year seedlings.....	2.50	15.00
12 to 15 inches, 1 year seedlings.....	3.50	25.00
9 to 12 inches, 2 year seedlings, branched.....	3.00	20.00
12 to 18 inches, 2 year seedlings, branched, bushy.....	4.00	30.00
9 to 12 inches, transplanted.....	4.00	35.00
12 to 15 inches, transplanted, branched, bushy.....	6.00	50.00
15 to 18 inches, transplanted, branched, bushy.....	8.00	70.00

**BUCKTHORN, Rhamnus**

Catharticus, 12 to 18 inches.....	\$ 5.00	\$ 40.00
Frangula, 18 to 24 inches.....	6.50	55.00

**CARAGANA Arborescens, Siberian Peatree**

12 to 18 inches, seedlings.....	\$ 3.50	\$ 30.00
18 to 24 inches, seedlings.....	5.00	40.00
2 to 3 feet, seedlings.....	7.00	60.00

**RUSSIAN OLIVE, Elaeagnus Angustifolia**

12 to 18 inches.....	\$ 3.50	\$ 30.00
18 to 24 inches.....	4.50	40.00

**HONEYSUCKLE, Lonicera, upright, hardy varieties.**

12 to 18 inches.....	\$ 4.50	\$ 35.00
18 to 24 inches.....	6.00	50.00

**tatarian, pink, red, white**

12 to 18 inches.....	5.00	45.00
18 to 24 inches.....	7.00	60.00

## HEDGING—(continued)

**MULBERRY, Russian, *Morus tatarica***

	Per 100	Per 1000
12 to 18 inches----- (5 M Lots \$4.50 per M)-----	\$ .75	\$ 5.00
18 to 24 inches----- (5 M Lots 6.00 per M)-----	1.00	7.00
2 to 3 feet----- (5 M Lots 8.00 per M)-----	1.25	10.00
3 to 4 feet-----	2.00	16.00

**PRIVET, See Shrubs****SPIREA, Van Houtte**

12 to 18 inches-----	\$ 4.50	\$ 35.00
18 to 24 inches-----	6.00	50.00
2 to 3 feet-----	9.00	80.00

## VINES

**AKEBIA QUINATA, Five Leafed Akebia 15-20 ft.**

A dainty vine with purple flowers in May. Deep green leaves persist until winter.

	Per 10	Per 100
2 Year, Medium-----	\$ 3.00	\$ 25.00
2 Year, No. 1-----	3.50	30.00

**AMPELOPSIS, Boston Ivy, *tricuspidata* (Veitchi) 40-50 ft.**

Beautiful foliage in spring and summer changing to crimson scarlet in autumn. Clings tight to brick, stone or concrete walls. Succeeds best in this latitude on north or east side.

1 year, No. 1----- (\$ 90.00 per M)-----	\$ 1.30	\$ 10.00
2 year, Medium----- ( 120.00 per M)-----	2.00	15.00
2 year, No. 1----- ( 180.00 per M)-----	2.50	20.00
3 year, No. 1-----	3.00	25.00

**Engelmann Creeper, *engelmanni* 30-40 ft.**

A good hardy, clinging vine with smaller leaves than Virginia Creeper. More brilliant coloring in autumn.

2 year, Medium-----	\$ 1.00	\$ 8.00
2 year, No. 1-----	1.50	12.00
3 year, No. 1-----	2.00	15.00

**Virginia Creeper, *quinquefolia* 30-40 ft.**

A rapid growing, hardy vine suitable for covering trellises, stone walls or verandas.

2 year, Medium-----	\$ 1.00	\$ 7.00
2 year, No. 1----- (\$80.00 per M)-----	1.30	10.00

**ARISTO sipo, Dutchman's Pipe 30-40 ft.**

Rapid growing, hardy vine with large attractive round leaves. Odd shaped, brownish flowers resembling pipes in May-June.

2 year, 12 to 18 inches-----	\$ 2.20	\$ 18.00
2 year, 18 to 24 inches-----	3.00	25.00
3 year, 2 to 3 feet-----	4.00	35.00
3 year, 3 to 4 feet-----	5.00	45.00

**BIGNONIA, radicans, Trumpet Vine 20-30 ft.**

Upright growing vine. Trumpet shaped scarlet flowers July-August.

2 year, Medium-----	\$ 1.30	\$ 10.00
2 year, No. 1-----	2.00	15.00



## VINES—(continued)

**CELASTRUS orbiculatus, Oriental Bittersweet 30-40 ft.**

Rapid growing, twining vine. Bright orange berries with scarlet seeds in autumn, hanging on late.

	Per 10	Per 100
2 year, Medium-----	\$ 1.50	\$ 12.00
2 year, No. 1-----	2.00	15.00

**scandens, American Bittersweet 20-25 ft.**

Hardy vine producing bunches of red berries retaining their color a long period and popular for cutting and hanging in the home.

2 year, Medium-----	\$ 1.80	\$ 15.00
2 year, No. 1-----	2.50	20.00

**CHINESE MATRIMONY VINE, Lycium chinense 12-15 ft.**

Hardy, woody vine. Valuable for holding embankments. Purple flowers, scarlet berries.

2 year, Medium-----	\$ 1.50	\$ 10.00
2 year, No. 1-----	2.00	15.00

**CLEMATIS, Large Flowering 10-15 ft.**

Popular hybrids on account of the beautiful purple, red and white flowers.

3 inch pots, Spring Delivery Only-----	\$ 4.00	\$ 35.00
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2 year, Medium, dormant-----	3.50	30.00
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2 year, No. 1, dormant-----	4.50	40.00
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Henryi, white

Mme. Edouard Andre, red

Jackmani, rich purple

**paniculata, Sweet Autumn Clematis 20-30 ft.**

A valuable climber, literally covered with white fragrant flowers in September.

2 year, Medium-----	\$ 1.30	\$ 10.00
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2 year, No. 1-----(\$120.00 per M)-----	2.00	15.00
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3 year, heavy-----	2.50	20.00
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**texensis, Scarlet Clematis (coccinea) 5-6 ft.**

Large bell shaped, scarlet flowers. Attractive foliage.

2 year, No. 1-----	\$ 2.00	\$ 16.00
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**ENGLISH IVY, Hedra helix 20-40 ft.**

Evergreen. Makes good covering in shady locations.

2 year, Medium-----	\$ 2.00	\$ 15.00
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2 year, No. 1-----	2.50	20.00
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**HONEYSUCKLE, Lonicera****Hall's Japan, japonica halleana 20-25 ft.**

Rapid growing vine with beautiful foliage. Delightfully fragrant, creamy white flowers. Makes a fine hedge or covering for caves or unsightly places.

2 year, Medium-----(\$ 80.00 per M)-----	\$ 1.30	\$ 10.00
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2 year, No. 1----- ( 120.00 per M)-----	2.00	15.00
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3 year, No. 1-----	2.50	20.00
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**Monthly Fragrant 20-25 ft.**

Creamy white, fragrant flowers.

2 year, Medium-----	\$ 2.50	\$ 20.00
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**sempervirens, Scarlet Trumpet Honeysuckle 20-30 ft.**

Upright grower. Dark green foliage. Long tubular scarlet flowers.

2 year, Medium-----(\$ 80.00 per M)-----	\$ 1.30	\$ 10.00
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2 year, No. 1----- ( 120.00 per M)-----	2.00	15.00
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**Yellownet Japanese Honeysuckle (reticulata aurea) 20-25 ft.**

Variety of Halleana with golden netted leaves, creamy white flowers. A splendid ground cover.

2 year, Medium-----	\$ 2.00	\$ 15.00
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2 year, No. 1-----(\$160.00 per M)-----	2.50	20.00
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## VINES—(continued)

**KUDZU VINE, *Pueraria Thunbergiana* 40-60 ft.**

Perennial. Hardy. Remarkable for the great rapidity of it's growth. From a well established root will grow 40 to 60 feet in a single season. Flowers pea shaped, purple, late in season.

	Per 10	Per 100
1 year, No. 1-----	\$ .70	\$ 5.00
2 year, No. 1-----	1.00	8.00

**POLYGONUM auberti, China Fleecevine 25-30 ft.**

Rapid growing climber producing throughout summer and fall large foamy sprays of creamy white flowers.

2 year, Medium-----	\$ 3.00	\$ 25.00
2 year, No. 1-----	4.00	35.00

**WISTERIA, American, *frutescens* 20-25 ft.**

Tall, vigorous climber. Lilac purple flowers June-July.

2 year, Medium-----	\$ 1.50	\$ 12.00
2 year, No. 1-----	2.00	15.00
2 year, No. 1, Grafted from blooming wood-----	4.00	35.00

**multijuga, Longcluster Wisteria 40-50 ft.**

Strong grower, deep blue flowers May. Extra long clusters sometimes two to three feet. Valuable.

2 year, Medium-----	\$ 2.00	\$ 15.00
2 year, No. 1-----	2.50	20.00
3 year, heavy-----	3.00	25.00

**Chinese, *sinensis*, blue 30-40 ft.**

Long clusters, showy blue violet flowers, May.

2 year, Medium-----	\$ 2.00	\$ 15.00
2 year, No. 1-----	2.50	20.00
2 year, No. 1 Grafted from Blooming Wood-----	4.00	35.00

**Chinese White, *sinensis alba* 30-40 ft.**

Long clusters, showy white flowers, May.

2 year, Medium-----	\$ 2.50	\$-----
2 year, No. 1-----	3.50	30.00

## EVERGREENS

**Prices Are For Evergreens Securely Balled and Burlapped**

Our Evergreens have all been frequently transplanted having been grown with plenty of room for development. Have been properly sheared and pruned for producing compact, symmetrical specimens.

**ARBOR VITAE, AMERICAN, *THUJA occidentalis* 30-40 ft.**

Well known, hardy, pyramidal tree with broad base. Valuable for general planting, also for hedges and windbreaks.

	Per 10	Per 100
12 to 18 inches-----	\$ 6.50	\$ 50.00
18 to 24 inches-----	8.50	75.00
2 to 3 feet-----	11.00	90.00
3 to 4 feet-----	17.50	150.00

**American Pyramidal, *occidentalis pyramidalis* 20-30 ft.**

Broad at the base, tapering to the top. Straight narrow columnar shape. Splendid for accents or formal planting. Bright green color the year around.

18 to 24 inches-----	12.50	100.00
2 to 2½ feet-----	17.50	150.00
2½ to 3 feet-----	22.50	200.00
3 to 3½ feet-----	30.00	275.00
3½ to 4 feet-----	35.00	-----
4 to 4½ feet-----	40.00	-----

## EVERGREENS—(continued)

## ARBOR VITAE—(continued)

**Berckman's Golden, *orientalis aurea nana* 4-5 ft.**

Compact and bushy. Of fine golden color and form.

	Per 10	Per 100
18 to 24 inches-----	\$ 25.00	\$-----
2 to 2½ feet-----	30.00	-----
2½ to 3 feet-----	40.00	-----

**Compacta, *occidentalis compacta*, Parsons Arborvitae 3-4 ft.**

Almost globe shaped, similar to Globe Arbor Vitae but brighter green.

12 to 15 inches-----	\$ 9.00	\$ 75.00
15 to 18 inches-----	12.50	100.00
18 to 24 inches-----	17.50	150.00

**DOUGLAS GOLDEN, *occidentalis douglasi aurea* 12-15 ft.**

A hardy pyramidal variety with golden green foliage.

12 to 18 inches-----	\$ 13.50	\$125.00
18 to 24 inches-----	15.00	140.00
2 to 2½ feet-----	17.50	-----

**ELEGANTISSIMA, Goldentipped Arborvitae 10-15 ft.**

Golden tipped Arbor Vitae. Branches tipped with yellow. Rich lustrous green.

12 to 18 inches-----	\$ 15.00	-----
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**GEORGE PEABODY, *occidentalis lutea* 10-15 ft.**

Distinct golden type, Slender in habit, reaching 10 to 15 feet high with a diameter of 2 to 2½ feet.

12 to 15 inches-----	\$ 10.00	-----
15 to 18 inches-----	12.50	-----
18 to 24 inches-----	17.50	150.00

**GLOBE ARBORVITAE, *occidentalis globosa* 2½-3 ft.**

Naturally globe-shaped. Useful in formal work.

12 to 15 inches-----	\$ 9.00	\$ 75.00
15 to 18 inches-----	12.50	100.00
18 to 24 inches-----	17.50	150.00

**HOVEY ARBORVITAE, *occidentalis hoveyi* 3-4 ft.**

Semi- dwarf, compact grower, foliage bright green.

12 to 15 inches-----	\$ 9.00	\$ 75.00
15 to 18 inches-----	12.50	100.00
18 to 24 inches-----	20.00	150.00

**ORIENTAL, *orientalis* (Chinese) 20-25 ft.**

Pyramidal or bushy with ascending branches. Attractive foliage.

12 to 18 inches-----	\$ 8.00	\$ 60.00
18 to 24 inches-----	9.00	75.00
2 to 3 feet-----	12.50	100.00
3 to 4 feet-----	17.50	150.00

**ORIENTAL COMPACTA, Siebold Arbor Vitae 3-4 ft.**

A type with compact, broad, cone-shaped growth. A good green color.

12 to 18 inches-----	\$ 10.00	\$ 90.00
18 to 24 inches-----	12.50	-----

**PLICATA, Moss Arbor Vitae 10-12 ft.**

Rich blue-green foliage. Formal slender pyramid.

18 to 24 inches-----	\$ 15.00	\$-----
2 to 2½ feet-----	17.50	-----

## EVERGREENS—(continued)

## ARBOR VITAE—(continued)

**SPIRALIS, Douglas Pyramidal 8-10 ft.**

A pyramidal growing Arbor Vitae, producing a spiral effect.

	Per 10	Per 100
12 to 18 inches-----	\$ 15.00	\$125.00
18 to 24 inches-----	17.50	160.00
2 to 2½ feet-----	20.00	-----

**WARE, occidentalis wareana, Siberian 12-15 ft.**

Light green fleshy foliage. Broadly pyramidal. Rugged appearance.

12 to 18 inches-----	\$ 12.50	\$100.00
18 to 24 inches-----	15.00	125.00
2 to 2½ feet-----	20.00	150.00

**WOODWARDS GLOBE, Occidentalis Woodwardi 2½-3 ft.**

Dense globe form, deep green foliage.

12 x 12-----	\$ 12.50	\$100.00
15 x 15-----	15.00	125.00

**FIR, (Abies) BALSAM, 50-60 ft.**

Foliage dark green color above, silver beneath. Makes a neat pyramidal growth.

18 to 24 inches-----	\$ 12.50	\$-----
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**DOUGLAS, Pseudotsuga Douglasi 70-80 ft.**

Foliage is a dark bluish-green. Makes quite a large tree at maturity.

18 to 24 inches-----	\$ 15.00	\$-----
2 to 2½ feet-----	20.00	-----
2½ to 3 feet-----	25.00	-----

**JUNIPER, COMMUNIS canadensis, Canada Juniper 2½-3 ft.**

Low vase shaped habit of growth. Bright green foliage, light blue berries.

2 to 2½ feet-----	\$ 17.50	\$-----
2½ to 3 feet-----	22.50	-----
3 to 3½ feet-----	30.00	-----
3½ to 4 feet-----	35.00	-----

**COMMUNIS canadensis depressa (Prostrate Juniper) 2-2½ ft.**

Good form of spreading Juniper. Light green foliage. Often grows 12 to 15 feet in diameter.

2 to 2½ feet-----	\$ 20.00	\$-----
2½ to 3 feet-----	25.00	-----
3 to 3½ feet-----	30.00	-----
3½ to 4 feet-----	35.00	-----

**CREEPING, 2-2½ ft.**

Probably Sabina Plumosa. A good hardy variety, foliage bluish green.

2 to 2½ feet-----	\$ 20.00	\$-----
2½ to 3 feet-----	25.00	-----

**ELEGANTISSIMA LEE, Gold Tip Redcedar 10-15 ft.**

Broad and bushy with slightly drooping foliage. New growth rich creamy golden.

2½ to 3 feet-----	\$ 32.50	\$-----
3 to 3½ feet-----	40.00	-----

**EXCELSA STRICTA, Spiny Greek Juniper 4-5 ft.**

Dense compact, broad pyramidal form. Gray-green foliage. Very attractive for formal planting.

15 to 18 inches-----	\$ 17.50	\$150.00
18 to 24 inches-----	22.50	200.00

## EVERGREENS—(continued)

## JUNIPER—(continued)

IRISH, *Communis hibernica* 7-8 ft.

Well known, upright, columnar form. Deep green foliage.

	Per 10	Per 100
12 to 18 inches, sheared	\$ 6.00	\$ 50.00
18 to 24 inches, "	8.50	75.00
2 to 2½ feet "	15.00	125.00
2½ to 3 feet "	17.50	150.00
3 to 3½ feet "	22.50	200.00
3½ to 4 feet "	27.50	250.00
4 to 4½ feet "	32.50	300.00

PFITZER, *Juniper, chinensis pfitzeriana* 5-6 ft.

Broad spreading habit. Gray green foliage. Very free from disease. Succeeds over a wide territory. The best all round, hardy, spreading variety. Fine for foundation plantings.

18 to 24 inches	\$ 20.00	\$175.00
2 to 2½ feet	25.00	225.00
2½ to 3 feet	32.50	300.00

SAVIN *Juniper, sabina* 6-7 ft.

Spreading branches with dark green foliage. Fine for rock work and foundation planting. Very hardy.

18 to 24 inches	\$ 17.00	\$-----
2 to 2½ feet	22.50	200.00
2½ to 3 feet	27.50	250.00
3 to 3½ feet	37.50	350.00
3½ to 4 feet	42.50	400.00
4 to 5 feet	45.00	-----

SAVIN *Horizontalis*, *Creeping Savin* 6-8 ft.

Procumbent with trailing stems and upright spreading branches. Dark green foliage.

18 to 24 inches	\$ 20.00	\$-----
2 to 2½ feet	25.00	-----

SCOPULORUM, *Colorado Silver Juniper* 25-30 ft.

Handsome, upright grower with silvery foliage. Very resistant to disease.

18 to 24 inches	\$ 20.00	\$-----
2 to 3 feet	27.50	-----

SWEDISH, *Communis suecica* 5-6 ft.

Broad, columnar form. Light silvery gray foliage. Very hardy.

12 to 18 inches	\$ 10.00	\$ 75.00
18 to 24 inches	12.50	100.00
2 to 2½ feet	17.50	150.00
2½ to 3 feet	22.50	200.00
3 to 3½ feet	30.00	-----



## EVERGREENS—(continued)

## JUNIPER—(continued)

**RED CEDAR, virginiana 30-40 ft.**

Well known, hardy native variety, Platte River strain. Upright growth, with deep green foliage, sometimes silver. Makes an excellent pyramidal tree if kept sheared. Very adaptable. Used extensively for windbreaks. Can be sheared into any form desired.

	Per 10	Per 100
6 to 10 inches Grafting size, Transplanted (\$80.00 per M)-----	\$ 1.25	\$ 10.00
12 to 18 inches, Sheared-----	6.00	50.00
18 to 24 inches "-----	9.00	75.00
2 to 2½ feet "-----	12.50	115.00
2½ to 3 feet "-----	17.50	150.00
3 to 3½ feet "-----	25.00	200.00
3½ to 4 feet "-----	30.00	250.00
4 to 5 feet "-----	35.00	300.00
5 to 6 feet "-----	50.00	400.00

**Virginiana Glauca, Silver Redcedar 15-20 ft.**

Develops into a tall narrow column. Attractive steel blue foliage.

2 to 2½ feet-----	\$ 35.00	\$-----
2½ to 3 feet-----	40.00	-----
3 to 3½ feet-----	47.50	-----
3½ to 4 feet-----	55.00	-----
4 to 4½ feet-----	65.00	-----

**LARCH, European**

Never fails to attract attention with its beautiful, delicate new growth coming out in the early spring and again in the Fall when the needles turn yellow and golden. A deciduous tree shedding its leaves in Autumn,

18 to 24 inches-----	\$ 5.00	\$-----
2 to 3 feet-----	6.00	-----
3 to 4 feet-----	7.50	-----

**PINE AUSTRIAN, Pinus nigra austriaca 60-70 ft.**

Vigorous grower with stout; spreading branches. Long dark green needles.

12 to 18 inches-----	\$ 10.00	\$ 75.00
18 to 24 inches-----	12.50	100.00
2 to 3 feet-----	17.50	150.00
3 to 4 feet-----	22.50	200.00

**MUGHO, Montana Mughus 6-8 feet across.**

Very hardy, dwarf, compact habit of growth. Used extensively for rock and foundation planting.

9 to 12 inches-----	\$ 12.50	\$100.00
12 to 15 inches-----	17.50	150.00
15 to 18 inches-----	22.50	200.00
18 to 24 inches-----	32.50	300.00
2 to 2½ feet-----	37.50	350.00
2½ to 3 feet-----	45.00	-----
3 to 3½ feet-----	60.00	-----

**JACK PINE banksiana 40-50 ft.**

Most northern of all Pines. Very hardy and fast growing. Foliage bright green.

12 to 18 inches-----	\$ 7.50	\$ 60.00
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## EVERGREENS—(continued)

## PINE—(continued)

**ponderosa, Western Yellow Pine (Bull) 50-100 ft.**

Extra long dark green needles resembling Austrian Pine, but a more rapid grower. Very hardy.

	Per 10	Per 100
12 to 18 inches.....	\$ 7.50	\$-----
18 to 24 inches.....	10.00	90.00
2 to 3 feet.....	12.50	115.00
3 to 4 feet.....	15.00	-----

**SCOTCH, sylvestris 60-70 ft.**

A rapid growing, hardy Pine with spreading branches. Valuable for wind breaks.

12 to 18 inches.....	\$ 7.50	\$ 60.00
18 to 24 inches.....	9.00	80.00
2 to 3 feet.....	12.50	100.00
3 to 4 feet.....	20.00	175.00
4 to 5 feet.....	22.50	-----

**WHITE, strobus 80-100 ft.**

Of rapid, upright growth. Spreading branches. Valuable for windbreaks.

12 to 18 inches.....	\$ 7.50	\$-----
18 to 24 inches.....	10.00	90.00
2 to 3 feet.....	12.50	110.00
3 to 4 feet.....	20.00	175.00

**RETINOSPORA, Chamaecyparis pisifera, Sarvara Retinospora 25-35 ft.**

Grows rapidly. One of hardiest and best Retinoporas.

2½ to 3 feet.....	\$ 20.00	\$-----
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**SPRUCE, BLACK HILLS, Picea canadensis albertiana 40-50 ft.**

Hardest of all Spruces. Symmetrical, upright, bushy habit of growth. Beautiful foliage varying from green to silver. Native of the Black Hills, South Dakota.

12 to 18 inches.....	\$ 7.00	\$ 60.00
18 to 24 inches.....	9.00	75.00
2 to 2½ feet.....	14.00	125.00
2½ to 3 feet.....	20.00	175.00
3 to 3½ feet.....	27.50	250.00
3½ to 4 feet.....	32.50	300.00

**BLUE SPRUCE, Moerheim 60-80 ft.**

A very symmetrical grafted type of Blue Spruce. Superior in color and compactness to the Koster.

2½ to 3 feet.....	\$140.00	\$-----
3 to 3½ feet.....	165.00	-----
3½ to 4 feet.....	200.00	-----
4 to 4½ feet.....	250.00	-----
4½ to 5 feet.....	300.00	-----
5 to 5½ feet.....	350.00	-----
5½ to 6 feet.....	400.00	-----

**COLORADO BLUE, Picea pungens glauca 60-80 ft.**

Select seedling type. Foliage ranging from blue to silvery white. Very popular for lawn planting.

18 to 24 inches.....	\$ 30.00	\$-----
2 to 2½ feet.....	40.00	-----
2½ to 3 feet.....	60.00	-----
3 to 3½ feet.....	80.00	-----

## EVERGREENS—(continued)

## SPRUCE—(continued)

**COLORADO GREEN SPRUCE, *Picea pungens* 60-80 ft.**

Symmetrical, upright habit. Light green, sometimes silvery foliage. Popular, hardy tree. Succeeds in dry climate.

	Per 10	Per 100
2 to 2½ feet-----	\$ 20.00	\$-----
2½ to 3 feet-----	25.00	-----
3 to 3½ feet-----	35.00	-----

**NORWAY SPRUCE, *Picea excelsa* 70-80 ft.**

Rapid growth with dark green foliage. Used extensively for windbreaks and general planting.

12 to 18 inches-----	\$ 5.00	\$ 40.00
18 to 24 inches-----	7.50	60.00
2 to 2½ feet-----	10.00	85.00
2½ to 3 feet-----	13.50	110.00
3 to 4 feet-----	17.50	150.00
4 to 5 feet-----	22.50	200.00
5 to 6 feet-----	35.00	-----

**WHITE SPRUCE, *Picea canadensis* 60-80 ft.**

Dense habit of growth with silvery green foliage. Beautiful hardy ornamental Spruce. Should be planted freely.

12 to 18 inches-----	\$ 6.00	\$ 50.00
18 to 24 inches-----	9.00	75.00
2 to 2½ feet-----	12.50	100.00
2½ to 3 feet-----	17.50	150.00
3 to 4 feet-----	22.50	200.00
4 to 5 feet-----	25.00	-----

**TAXUS Cuspidata, Spreading Japanese Yew 5-6 ft.**

Spreading form. Dark green needles. Valuable for foundation planting.

12 to 15 inches-----	\$ 15.00	\$-----
15 to 18 inches-----	20.00	-----

**Dwarf Japanese Yew 2-3 ft.**

Broad thick leaves. Slow growing and spreading.

12 to 15 inches-----	\$ 22.50	\$-----
15 to 18 inches-----	30.00	-----
18 to 24 inches-----	40.00	-----



## ROSES

Growing and distributing roses of best quality is one of our specialties.

## Grades and Prices

We can only offer the No. 1 grade for early fall delivery. For late Fall and Spring Delivery we can supply No. 1½ or medium grade at 30% less, and No. 2 grade 50% less than the prices published for No. 1 in this list.

## CLIMBERS AND RAMBLERS

## Mostly on Own Roots

	Per 10	Per 100
Alida Lovett, bright shell pink lightly shaded yellow at base-----	\$ 3.00	\$ 25.00
American Pillar, single rosy pink, white center. Vigorous-----	2.30	18.00
Aviator Bleriot, light yellow shaded apricot. Double. Handsome foliage -----	3.00	25.00
Baltimore Belle, light creamy blush flowers in small clusters----	2.50	20.00
Bess Lovett, large, light crimson. Sweetly fragrant. Vigorous----	3.00	25.00
Blue Rambler, (Veilchenblau) semi-double, purple rose turning steel blue -----	3.00	25.00
Breeze Hill, white tinted with yellow, rose and apricot-----	3.50	30.00
Climbing American Beauty, beautiful large buds opening bright crimson -----	3.00	25.00
Climbing Crimson Baby Rambler, dense clusters of red semi-double flowers -----	2.50	20.00
Climbing Cecil Brunner, small fragrant flowers of rosy pink-----	3.50	30.00
Climbing Gruss an Teplitz, bright scarlet crimson, reddish purple foliage -----	3.50	30.00
Climbing K. A. Viktoria, snowy white, very double, perfect flowers	3.50	30.00
Crimson Rambler, dazzling scarlet red. Borne in large sprays----	2.30	18.00
Dorothy Perkins, soft shell pink in large clusters-----	2.30	18.00
Dr. Van Fleet, pale pink on fine, long stems. Beautiful foliage----	3.00	25.00
Emily Gray, large, semi-double, golden flowers. Vigorous-----	3.00	25.00
Excelsa, bright crimson in large clusters. Vigorous and hardy----	2.30	18.00
Flower of Fairfield, similar to Crimson Rambler, except produces occasional flowers in Summer and Autumn-----	3.00	25.00
Gardenia, large, creamy yellow flowers. Vigorous-----	2.30	18.00
Glendale, creamy yellow buds opening white. Very double-----	3.50	30.00
Heart of Gold, crimson, white center, yellow stamens. Vigorous---	2.30	18.00
Hiawatha, single, crimson flowers with white center-----	2.30	18.00
Mary Lovett, pure snowy white. Vigorous grower-----	3.00	25.00
Mary Wallace, large, bright rose-pink with salmon base-----	3.00	25.00
Paul's Scarlet, large, semi-double, shining vivid scarlet-----	3.00	25.00
Prairie Queen bright rosy red. Vigorous and hardy-----	3.00	25.00
Roserie, like Tausendschon, except deep pink-----	2.30	18.00
Setigera (Prairie Rose) single, deep rose. Vigorous and hardy----	2.50	20.00
Seven Sisters, varies from rosy red to blush white-----	2.30	18.00
Silver Moon, silvery white with yellow stamens. Vigorous-----	3.00	25.00
Tausendschon, soft pink. Large clusters. Blooms freely-----	2.50	20.00
White Dorothy, double white. Borne in large clusters. Vigorous---	2.30	18.00
Wichuriana (Memorial Rose) single white, trailing habit-----	3.00	25.00
Yellow Rambler (Gold Finch) deep yellow buds, creamy flowers, Bright yellow center. Fragrant. Free bloomer, strong-----	2.30	18.00



## ROSES—TEA, HYBRID TEA AND EVERBLOOMING

## No. 1, Mostly Buds

	Per 10	Per 100
Betty Uprichard, salmon-pink flowers. Copper red buds.....	\$ 4.00	\$ 35.00
Briarcliff, large, brilliant rose-pink. Fragrant.....	3.50	30.00
Columbia, bright pink, sweetly scented, free flowering.....	3.50	30.00
Crusader, rich, velvety crimson. Massive. Splendid foliage.....	3.50	30.00
Dame Edith Helen, pink. Large and perfectly shaped rose.....	4.50	40.00
Duchess of Wellington, large, saffron-yellow. Fragrant.....	3.50	30.00
Edward Mawley, dark crimson. One of the best.....	3.50	30.00
Etoile de France, large, double rich velvety crimson.....	3.50	30.00
Etoile de Holland, magnificent brilliant red. Fragrant.....	5.50	50.00
Francis Scott Key, very double, large deep red.....	3.50	30.00
Gen. McArthur, bright scarlet. Good foliage. Free bloomer.....	3.50	30.00
Gen. S. A. Janssen, large, deep red. Free bloomer.....	3.50	30.00
Golden Emblem, a beautiful rich yellow, glossy foliage.....	4.00	35.00
Gruss an Teplitz, bright scarlet crimson. Blooms profusely. The best hardy bedding rose. Beautiful red foliage.....	3.50	30.00
Hadley, deep velvety crimson with velvety texture.....	3.50	30.00
Hoosier Beauty, glowing crimson, free bloomer, fragrant.....	3.50	30.00
Imperial Potentate, brilliant pink. Fragrant. Good Foliage.....	4.00	35.00
J. L. Mock, outside petals cherry red, inside silvery white.....	3.50	30.00
K. A. Viktoria, creamy white. Splendid bedding rose.....	3.50	30.00
Killarney Brilliant, bright pink, almost red.....	3.50	30.00
Killarney, large, bright shell pink. Free bloomer.....	3.50	30.00
Killarney Double, pure white, sport of White Killarney.....	3.50	30.00
Killarney White, pure white, of fine form.....	3.50	30.00
Lady Ashtown, carmine-pink shaded yellow at base.....	4.00	35.00
Lady Hillingdon, deep orange yellow. Good size. Valuable.....	3.50	30.00
Lady Margaret Stewart, bright golden yellow. Vigorous.....	5.50	50.00
La France Pink, bright satin pink. Silver reflex. Fragrant.....	3.50	30.00
Lord Charlemont, large, scarlet red. Sweetly scented.....	4.50	40.00
Los Angeles, flaming pink richly shaded gold. Fragrant.....	3.50	30.00
Luxembourg, rich coppery yellow. Valuable south.....	3.50	30.00
Maman Cochet White, cream-white, edges flushed rose.....	3.50	30.00
Margaret McGredy, new, brick-red shaded yellow at base.....	4.50	40.00
Mme. Butterfly, bright light pink shaded gold.....	3.50	30.00
Mme. Caroline Testout, bright satiny pink. A popular rose.....	3.50	30.00
Mme. Edouard Herriot, coral-red shaded yellow and bright rosy-scarlet. One of the most brilliant colored Roses.....	4.00	35.00
Mme. Jules Bouche, superb white shading to light blush center.....	3.50	30.00
Mrs. Aaron Ward, center Indian yellow, edge primrose. Dwarf.....	3.50	30.00
Ophelia, attractive light salmon shading to light yellow.....	3.50	30.00
Ophelia Golden, golden yellow. Seedling of Ophelia.....	4.50	40.00
Padre, copper-scarlet flushed yellow at base.....	3.50	30.00
Radiance, large, brilliant rose-pink. Very fragrant.....	3.50	30.00
Radiance Red, bright rosy-red, form of Radiance.....	3.50	30.00
Rev. F. Page Roberts, golden yellow stained with copper.....	5.50	50.00
Sensation, large scarlet-crimson. Blooms very double.....	3.50	30.00
Souv. de Claudius Pernet, lovely sunflower yellow.....	4.00	35.00
Souv. de Georges Pernet, large, orient-red, yellow shading.....	4.00	35.00
Sunburst, rich yellow shaded coppery orange.....	3.50	30.00
Talisman, glowing golden yellow stained copper-red.....	6.50	60.00
Templar, crimson. Very fragrant. Vigorous.....	3.50	30.00
Willowmere, rich shrimp-pink shaded yellow center.....	3.50	30.00



## ROSES—HYBRID PERPETUAL

## No. 1, Mostly Buds

	Per 10	Per 100
American Beauty, well known, popular crimson variety-----	\$ 3.50	\$ 30.00
Anna de Diesbach, large bright pink, free flowering-----	3.00	25.00
Baron de Bonstetten, dark crimson, very fragrant. Excellent growth -----	3.00	25.00
Capt. Hayward, large scarlet crimson buds and flowers-----	3.00	25.00
Clio, large, globular, flesh-pink and white-----	3.00	25.00
Coq. des Alps, white, flesh center. Blooms continuously. Hardy-----	3.00	25.00
F. K. Druschki, large, snow white, free bloomer. Popular-----	3.00	25.00
Gen. Jacqueminot, rich crimson-scarlet, very fragrant-----	3.00	25.00
George Arends, beautiful clear pink. Valuable-----	3.00	25.00
George Dickson, dark, velvety crimson. Splendid form-----	3.00	25.00
J. B. Clark, large, intense deep scarlet. Strong grower-----	3.00	25.00
Magna Charta, large, bright rose. Fragrant. Blooms once-----	3.00	25.00
Margaret Dickson, beautiful white flowers with flesh center-----	3.00	25.00
M. P. Wilder, large, deep, rich crimson. Well known-----	3.00	25.00
Mrs. John Laing, large, soft pink. Free Bloomer-----	3.00	25.00
Paul Neyron, deep rose, immense size. Hardy, vigorous-----	3.00	25.00
P. C. de Rohan, rich maroon-crimson, very dark-----	3.00	25.00
Soliel d' Or, reddish gold and orange. Fragrant-----	3.50	30.00
Ulrich Brunner, rich cherry red. Fine form. Valuable-----	3.00	25.00

## RUGOSA AND HYBRID RUGOSA

## No. 1, Mostly Own Roots

	Per 10	Per 100
Amelia Gravereaux, dark crimson, double. Borne in clusters-----	\$ 3.50	\$ 30.00
Belle Poitevine, bright pink. Borne in large clusters. Free bloomer, semi-dwarf, hardy, with beautiful Rugosa foliage. Makes a splendid hedge-----	2.50	20.00
Blanc Dbl. de Coubert, double, snowy white, splendid foliage-----	3.00	25.00
Conrad F. Meyer, light silvery pink. Vigorous-----	3.00	25.00
C. F. Worth, double crimson. Strong grower, good foliage-----	3.00	25.00
F. J. Grootendorst, cross of red Rugosa and Crimson Baby Rambler. True Rugosa foliage. Flowers double, bright crimson, borne in large clusters from May until November. Valuable for mass planting and hedges-----	3.50	30.00
F. J. Grootendorst, flowers light pink. Not attractive-----	4.00	35.00
Hansa, large double, reddish violet. Rugosa foliage, hardy-----	2.50	20.00
Mrs. Anthony Waterer, large double crimson. Distinct Rugosa foliage. A sport of Rugosa Rubra. Very hardy-----	2.50	20.00
New Century, large, double, flesh-pink, light red center-----	2.50	20.00
Rugosa Alba, single white, fragrant. Beautiful green foliage-----	3.00	25.00
Rugosa Rubra, large, single purple-red. Splendid foliage-----	2.00	15.00
Sarah Van Fleet, New Hybrid. Double wild rose-pink, perpetual bloomer, fragrant. Valuable, vigorous grower-----	3.50	30.00
Sir Thomas Lipton, double, snow white. Free bloomer-----	2.50	20.00

## MOSS—No. 1, Mostly Buds

	Per 10	Per 100
Blanche Moreau, double white, borne in clusters. Vigorous-----	\$ 3.00	\$ 25.00
Crested, beautiful rose-pink-----	3.00	25.00
Henri Martin, glossy red. One of the best-----	3.00	25.00
Salet, light rose-pink. Free flowering, vigorous-----	3.00	25.00

## BABY ROSES, Dwarf Polyantha

## No. 1, Mostly Buds

	Per 10	Per 100
Baby Crimson, small semi-double, light crimson. Dense clusters--\$	3.00	\$ 25.00
Baby Dorothy, double, clear, rosy-pink in graceful clusters-----	3.00	25.00
Catherine Zeimet, double, purewhite, fragrant. Large clusters----	3.00	25.00
Clothilde Soupert, pearly white, pink flush at base-----	3.00	25.00
Edith Cavell, brilliant scarlet overlaid velvety-crimson-----	3.00	25.00
Ellen Paulson, dark brilliant pink. Fragrant. Vigorous grower----	3.00	25.00
Erna Teschendorf, bright crimson, free bloomer, large clusters----	3.00	25.00
Geo. Elger, golden yellow buds, opening lighter-----	3.00	25.00
Golden Salmon, new bright orange-salmon, very attractive. Fine for mass planting, blooming continuously-----	3.50	30.00
Gruss an Aachin, buds orange-pink, opening salmon-pink and white	3.00	25.00
Ideal, dark scarlet, borne in profusion. Immense, compact bunches. Vigorous. Blooms continuously-----	3.00	25.00
Orleans, bright geranium pink, whitish center. Free bloomer, large clusters, vigorous and healthy-----	3.00	25.00

## MISCELLANEOUS ROSES, No. 1

	Per 10	Per 100
Austrian Copper, single, intense copper-red. Hardy-----	5.00	45.00
Blanda, single pink, vigorous and hardy, healthy foliage-----	2.30	18.00
Carolina, bright rose pink-----	2.50	20.00
Dr. E. M. Mills, hybrid hugonis, shrub rose. Semi-double, opening pure white becoming primrose tinted. Hardy with attractive foliage -----	3.00	25.00
Harrison's Yellow, semi-double, bright yellow, early, vigorous and hardy with perfect healthy foliage. Best hardy yellow-----	3.50	30.00
Hugonis, early blooming shrub rose, covered with small, semi- double, yellow flowers. Vigorous and hardy (\$250 per M)----	3.50	30.00
Lucida, single, bright pink. Red fruits through winter-----	2.30	18.00
Mad. Plantier, pure white, well known, hardy cemetery rose-----	2.00	15.00
Persian Yellow, double, small, golden yellow, poor foliage. Harri- son's Yellow much more satisfactory for general planting--	3.50	30.00
Rubiginosa (Sweetbriar), bright pink, orange-red fruit-----	3.00	25.00
Rubrifolia, single pink, light center-----	3.00	25.00

## STANDARD OR TREE ROSES, 4 to 5 ft. Stems----- 17.50 150.00

Etoile de France, rich crimson	Los Angeles, flaming pink shaded gold
F. K. Druschki, snow white	Mme. C. Testout, bright satiny pink
F. J. Grootendorst, bright crimson	Mrs. John Laing, soft pink
Gen. Jacqueminot, crimson-scarlet	Paul Neyron, deep rose
Gen. McArthur, bright scarlet	Radiance, brilliant rose-pink
Gruss an Teplitz, scarlet crimson	Radiance Red, bright rosy-red
Harrison's Yellow, yellow	Sunburst, yellow shaded coppery-orange
Ideal, dark scarlet	Ulrich Brunner, rich cherry-red
Lady Hillingdon, deep orange yellow	

## PEONIES

CLUMPS OR UNDIVIDED PLANTS RUNNING FROM 5 TO 12 EYES CAN BE FURNISHED AT 2½ TIMES HUNDRED RATE.

Prices are for 3 to 5 eye Divisions. Figures after variety imply rating as given by the American Peony Society.

	Per 10	Per 100
	\$	\$
MIXED .....	1.20	10.00
PINK UNNAMED .....	1.50	12.00
RED UNNAMED .....	2.20	18.00
WHITE UNNAMED .....	1.50	12.00
AVALANCHE, 8.7 Crown type, pure white, late midseason, very fragrant .....	2.50	20.00
ALEXANDER DUMAS, 7.1. Crown type, brilliant pink, good for cut flower purposes, very early .....	2.50	20.00
ANDRE LAURIES, 6.5. Rose type, very late, rose shading to deep red in the center, all round good Peony .....	2.00	18.00
AMERICAN BEAUTY, Red .....	2.50	20.00
ALBATRE, Rose type, midseason, one of the finest white Peonies Identical with the variety <i>Avalanche</i> .....	2.50	20.00
AUGUSTIN D'HOOR, 7.8. Bomb type, midseason, rich brilliant red .....	2.50	20.00
BARONESS SCHROEDER, 9. Rose type, late, white shaded pink, fragrance of a rose .....	5.50	50.00
BARONESS ROTHCHILD, pale lilac rose .....	2.50	20.00
COURONNE D'OR, 8.1. Semi-rose type, late midseason. Some- times called "Crown or Gold." Snow-white .....	2.50	20.00
COMP DE JESSEUR, creamy pink .....	1.80	15.00
DELACHE, 7.1. Rose type, late midseason, dazzling red .....	3.00	25.00
DELICATISSIMA, 7. 6. Large rose type, midseason, pale lilac rose extra good keeper and shipper .....	2.50	20.00
DORCHESTER, 7. 7. Rose type, very late, salmon pink .....	2.50	20.00
DUC OF WELLINGTON, 7. 8. Bomb type, late midseason, white ..	2.50	20.00
DUCHESS DE NEMOURS, 8.1. Crown tpe, very early, sulphur white, very distinct peony .....	2.00	18.00
DUCHESS DE ORLEANS, 6.1. Bomb type, midseason, deep pink with salmon center .....	2.00	18.00
EDULIS SUPERBA, 7.6. Crown type, very early, called by many the Decoration Day Peony, mauve pink with silvery reflex .....	2.00	18.00
FELIX CROUSSE, 8. 4. Rose type, late midseason, large globular flowers shading to ruby red .....	4.00	35.00
FESTIVA MAXIMA, 9. 3. Rose type, early, pure white splashed with carmine .....	2.00	18.00
F. HORTENSE, Rose type, late midseason, rosy pink .....	3.00	25.00
FRAGRANS, 5.8. Rose type, late, light red .....	2.00	16.00
FRANCOIS ORTEGAT, 6.7. Semi-rose type, midseason, deep crim- son blooms with golden yellow anthers .....	2.50	20.00
FULGIDA, Semi-rose type, late midseason, ruby red .....	2.50	20.00
GENERAL BERTRAND, 7.1. Bomb type, early, the nearest silver peony we grow .....	2.50	20.00

## PEONIES—(continued)

	Per 10 \$	Per 100 \$
GENERAL JACK, Good double red, rose type-----	2.50	20.00
GLORY DE BOSKOOP, Rose type, midseason, white splashed with crimson pink-----	2.00	18.00
GOLDEN HARVEST, 7.3. Bomb type, midseason, blush pink with creamy white center overlaid with carmine-----	2.50	20.00
GOLDEN WEDDING, 5.9. Rose type, double canary yellow-----	2.50	20.00
KARL ROSEFIELD, 8.8. Semi-rose type, midseason, rich vel- vety crimson-----	4.00	35.00
LA PERLE, 8.5. Rose type, large cupped flowers blush white grow- ing a little darker around the edges, fragrant, midseason----	3.50	30.00
LA TULIPE, 7.5. Medium large, flat semi-rose type, lilac white fading to creamy white-----	3.00	25.00
L'MARTINE, 8.4. Semi-rose type, deep pink, midseason-----	2.50	20.00
LOUIS VAN HOUTTE, dark crimson, large semi-rose compact, fragrant, medium height, late-----	2.50	20.00
MARIE CROUSSE, 8.9. Bomb type, very full, globular, soft sal- mon pink shaded in glossy, satiny lilac-----	4.50	40.00
MARY BRAND, 8.7. Midseason, deep red-----	10.00	75.00
MEISSONIER, 6.5. Bomb type, midseason, very brilliant crim- son, full double flowers on wiry stems-----	2.50	20.00
MME. BUCQUET, 7.3. Semi-rose type, midseason, velvety crim- son, almost black-----	2.50	20.00
MME. DUCCELL, 7.9. A perfect formed globular bomb, bright sil- ver pink with a shade of salmon and silver reflex, rank grow- er of dwarf habit. Free bloomer-----	3.00	25.00
MME. DE VERNEVILLE, 7.9. Bomb type, very early, purest white suffused with daintiest blush-----	2.00	18.00
MONS. JULES ELIE, 9.2. Bomb type, early midseason, this vari- ety is called the King of the Peonies, blooms glossy lilac pink, the largest of all Peonies-----	5.00	45.00
MRS. DOUGLAS, rose-type, midseason, pink-----	2.50	20.00
OFFICINALIS RURA, the earliest of all peonies, deep red-----	4.00	35.00
OCTAVIE DEMAY, Crown type, pale pink, fragrant, midseason, free bloomer-----	3.00	25.00
PHILOMELE, 7.7. Midseason, medium size, low flat crown, guards bright violet rose, anemone center of narrow amber yellow petals changing to cream-----	3.00	25.00
PLUTARCH, Semi-double type, late, small rosy magenta bloom, stamens present in center and around collar-----	3.00	25.00
QUEEN VICTORIA, 6.8. Bomb type, early midseason, white with a faint blush tint-----	2.50	20.00
RUBRA TRIUMPHANS, 6.7. Semi-double type, early, large loose very dark crimson blooms-----	3.00	25.00
RUBRA SUPERBA, 7.2. Rose type, brilliant dark crimson, very late -----	3.50	30.00
RACHEL, 7.9. Rose type, midseason, ruby red-----	4.50	40.00
VENUS, 8.3. Crown type, midseason, delicate lavender flecked with crimson-----	3.00	25.00



## HARDY PERENNIALS AND ALPINE PLANTS

Varieties \* indicates adaptability for rock plants.

Color indicates bloom; Month, period of blooming season. (") Inches high when in bloom. (') feet high when in bloom.

All Plants quoted are FIELD GROWN PLANTS of such size as most satisfactory for landscape work.

## \*ACHILLEA, (Milfoil or Yarrow)

MILLEFOLIUM ROSEUM, (Rosy Milfoil) heads of soft rose

flowers, finely cut foliage, June-August, 18"-----	\$ Per 10	Per 100
	1.00	\$ 8.00

PTARMICA BOULE DE NEIGE, an improvement on the Pearl, more double and perfect flowers, white, July 18"---

1.00	8.00
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PTARMICA THE PEARL, white, June-July, 18"-----

.90	7.00
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## \*AGROSTEMMA, (Rose Campion)

CORONARIA, (Mullein Pink) bright rose clumps, June, July, 2½ to 3'-----

1.00	8.00
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## ALTHEA ROSEA, (Hollyhock)

ALLEGHENY SINGLE MIXED, various colors from pure white to a deep maroon, July 5'-----

.70	5.00
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DOUBLE VARIETIES, separate colors, red, rose, white and yellow, July, 4'-----(\$70.00 per M)----

1.00	8.00
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## \*ALYSSUM, (Rock Madwort)

SAXATILE COMPACTUM, sometimes called "Basket of Gold." Low sprawling habit of growth, producing masses of bright yellow flowers, May, 10"-----

1.20	10.00
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## ANCHUSA, (Bugloss)

ANGUSTIFOLIA, narrow leaved, sky blue-----

.80	6.00
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ITALICA, var. Dropmore, bright blue all summer 3 to 4'----

1.00	8.00
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MYOSOTIDIFLORA, clusters of charming blue flowers resembling forget-me-nots. An effective rock plant for shady places. May, 1'-----

2.50	20.00
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## \*ANTHEMIS, (Hardy Marguerite)

KELWAYI, bright pellow, July 2'-----

1.00	8.00
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TINCTORIA, golden yellow, very pretty, cut leaved foliage, June to August 18"-----

1.00	8.00
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## \*AQUILEGIA, (Columbine,) May, June.

BICOLOR, violet and white, 2'-----

1.20	10.00
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CALIFORNIA HYBRIDS, yellow with orange spurs, 18"----

1.20	10.00
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CANADENSIS, (Native Columbine) scarlet and orange, 2'----

1.00	8.00
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CHRYSANTHA, bright yellow, 2'-----

1.00	8.00
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CHRYSANTHA FL. PL. new double, bright yellow-----

1.20	10.00
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GRANDIFLORA NIVEA, fine double white, 2'-----

1.00	8.00
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MRS. SCOTT ELLIOTT'S LONG SPURRED HYBRIDS, the finest of all Long Spurred Mixtures, all colors and shades, 3'-----

1.20	10.00
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LONG SPURRED HYBRIDS, all shades, 3'----(\$60.00 M)----

.90	7.00
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SKINNERI, scarlet-----

1.00	8.00
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## \*ARABIS, (Rockcress)

ALPINA, white flowers and foliage, May, 6'-----

1.20	10.00
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## HARDY PERENNIALS AND ALPINE PLANTS—(continued)

**\*ARENARIA, (Sandwort)**

	Per 10	Per 100
MONTANA, silvery white flowers. Blooms in May 10"-----	\$ 1.20	\$ 10.00

**\*ARMERIA**

FORMOSA, Flowers of deep rose. Blooms in June and July, 9"-----	1.20	10.00
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**ARTEMISIA, (Wormwood)**

LACTIFLORA, (White Mugwort) white flowers with finely cut foliage. August and September, 4'-----	1.20	10.00
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**\*PONTICA**, very valuable for its silvery-gray foliage. Can be trimmed and used for perennial edging. One of the best of our perennials. 12"-----

1.00 8.00

SILVER KING, a silver foliage plant obtaining the height of 3'. Very good for winter bouquets-----

1.50 12.00

**\*ASCLEPIAS, (Butterfly Weed)**

TUBEROSA, bright orange flowers, seed pods very decorative, July and August, 18"-----	1.20	10.00
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**ASTERS, Hardy (Michaelmas Daisies) October.**

ARTIS, sky blue, 3'-----	1.00	8.00
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CHARM, very double violet flowers, 3½'-----	1.00	8.00
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CLIMAX BLUE, 4'-----	1.00	8.00
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CLIMAX WHITE, 4'-----	1.00	8.00
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ELTA, pale lilac, 3'-----	1.00	8.00
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ERICA, clear pink, 3'-----	1.00	8.00
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FELTHAM BLUE, aniline blue, 4'-----	1.00	8.00
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LADY LLOYD, clear rose pink, 3½'-----	1.00	8.00
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NOVAE-ANGLIAE ROSEUM SUPERBUM, almost red, very free bloomer-----	1.20	10.00
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PEGGY BALLARD, rose-mauve flowers, double, 30"-----	1.20	10.00
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ST. EGWYN, rosy-pink, semi-double, 3'-----	1.00	8.00
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IN SEPARATE COLORS, our selection-----	.80	6.00
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**ASTILBE, (Perennial Spirea) June, July**

BETSY CUPERUS, white flowers with pink center, 5'-----	3.50	25.00
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FREULE VAN DEN BOSCH, dark pink, very new, 3½'-----	4.00	30.00
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GRANDIS ROSEA MAGNIFICA, creamy white with pink center, 5 to 6'-----	3.50	25.00
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MARGUERITE VAN RECHTEREN, bright red tinged with dark lilac, 5'-----	3.50	25.00
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ASSORTED VARIETIES, our selection-----	2.50	20.00
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**\*AUBRETIA, (Rockcress)**

MOERHEIMI, large flowered, rose, varying. Blooms in May, 6" high-----	1.50	12.00
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**BAPTISIA, (False Indigo)**

AUSTRALIS, deep blue pea shaped flowers, June, 30"-----	1.20	10.00
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**BOCCONIA, (Plume Poppy)**

CORDATA, good perennial for foliage. Flowers creamy white, July 6 to 8'-----	1.20	10.00
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**HARDY PERENNIALS AND ALPINE PLANTS—(continued)****BOLTONIA, (False Chamomile)**

	Per 10	Per 100
ASTEROIDES, produces white aster-like flowers. September, 5'-----	\$ .80	\$ 6.00
LATISQUAMA, same as Asteroides only flowers pink-----	1.00	8.00

**BUDDLEIA, (Butterfly Bush) or (Summer Lilac)**

MAGNIFICA, 4', 2 Yr. No. 1-----	1.80	15.00
MAGNIFICA, 4', 2 Yr. Medium-----	1.20	10.00

**CAMPANULA, (Belleflower)**

*CARPATICA, (Carpathian Harebell) Blue, June to October, 8"-----	1.20	10.00
*CARPATICA, (Carpathian Harebell) White, June to October, 8"-----	1.20	10.00
MEDIUM, (Calycanthemum) (Cup and Saucer) large semi-double flower, various color flowers, June, 2'-----	1.20	10.00
MEDIUM, (Canterbury Bells) in Separate colors, Blue, Rose, White, June, 2'-----	1.20	10.00
MIXED COLORS and VARIETIES-----	1.00	8.00

**CENTAUREA, (Hardheads or Knapweed)**

MACROCEPHALA, large, thistle like. Golden yellow flowers. July, August, 3½'-----	1.20	10.00
MONTANA, (Cornflower) blue, July and August, 2'-----	1.00	8.00

**\*CERASTIUM, (Snow in Summer)**

TOMENTOSUM, silvery white foliage, white flowers, May, 3"-----	1.20	10.00
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CHIVES, sometimes called Wild Onions-----	.70	5.00
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**CHRYSANthemum, Hardy Garden, September and October.**

ANGELO, light pink, rich bloom, early bloomer, 18"-----	1.20	10.00
AUTUMN GLOW, rosy crimson-----	1.00	8.00
GOLDEN QUEEN, golden yellow-----	1.00	8.00
INDIAN, brownish red, 3'-----	1.00	8.00
JAPANESE YELLOW, early blooming, lemon yellow-----	1.00	8.00
LITTLE BOB, bronze button, 18"-----	1.20	10.00
L'ARGENTUAILLAIS, deep chestnut, 2'-----	1.50	12.00
MARIE ANTOINETTE, rose, 18"-----	1.00	8.00
MITZI, yellow button variety, 2'-----	1.20	10.00
NORMANDY PINK, creamy pink, 3½'-----	1.00	8.00
PERFECTION, bronze yellow, 4'-----	1.00	8.00
PETITE LOUSIE, early flowering, pale pink, 18"-----	1.20	10.00
PROVENCE, pale pink shading to white with yellow center. Early bloomer, 18"-----	1.20	10.00
ROSY MORN, silver pink, 3'-----	1.00	8.00
SKIBO, bronze pom pom, early blooming, 2'-----	1.20	10.00
SNOWCLAD, pure white, 3'-----	1.00	8.00
IN SEPARATE COLORS, our selection-----	.90	7.00

**\*CHRYSANthemum MAXIMUM. (Shasta Daisy)**

ALASKA, large white flowers, June to August, 2'-----	.90	7.00
HARTJE & ELDER, early, an improved strain for Decoration Day flowers, May and June, 2'----- (\$50.00 M)-----	.80	6.00
KOREAN DAISY, a new hardy Shasta Daisy. Blooms on long stems in June and July, 2'-----	1.20	10.00

**HARDY PERENNIALS AND ALPINE PLANTS—(continued)****\*CHRYSANTHEMUM MAXIMUM—(continued)**

	Per 10	Per 100
PRAECOX PERFECTUM, flower $\frac{3}{4}$ " across, snow white with double circle of tongue-shaped florets pearly $\frac{1}{2}$ " broad. May and June, 2'-----	\$ 1.20	\$ 10.00
PRAECOX WHITE LADY, exceedingly free flowering. Semi-double flowers, white May and June, 2'-----	1.20	10.00
CINNAMON VINE, (Chinese Sweet Potato)-----	.90	7.00

**COREOPSIS**

LANCEOLATA GRANDIFLORA, large yellow daisy-like flowers, June and July, 2'-----	.90	7.00
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**DELPHINIUM, (Larkspur)**

BELLADONNA, turquoise blue, free and continuous bloomer from June until hard frost, 4'-----(\$60.00 M)----	.90	7.00
BELLAMOSA, dark blue, all summer, 4'-----(\$60.00 M)----	.90	7.00
ENGLISH HYBRIDS, (Blackmore and Langdon Strain) Contains many double and semi-double plants color ranges from light to deep blue all summer, 4 to 5'-----	1.80	15.00
ENGLISH HYBRIDS, (Wrexham Hollyhock) Composed of seeds from some 100 or more superb new Seedlings-----	1.80	15.00
ENGLISH HYBRIDS, just an extra good grade of Gold Medal Hybrids, very few double and semi-double plants in this strain, but is worth the money. Blooms from June until November, 4'-----	1.00	8.00
GRANDIFLORUM CHINESE, sometimes called Butterfly Delphinium. Has finely cut foliage. Very free bloomer. In separate colors blue, and white. June to October, 2'---	.90	7.00
KELWAY SHOW, (Kelway's Gold Medal Collection.) Mostly all Semi-doubles and Doubles. One of the best.-----	1.80	15.00

**\*DIANTHUS****\*BARBATUS, (Old Fashioned Sweet William)**

ALBUM FL. PL. double white, May, June 15"-----	1.00	7.00
COCCINEUS, (Scarlet Beauty) crimson, May, June 15"-----	.90	7.00
MARGINATUS GRANDIFLORA, extra large auricula-flowered variety. May, June, 15"-----	1.00	7.00
NIGRICANS, black-red, May, June, 12"-----	.90	7.00
OCCULATUS, auricula-flowered with white eye. May, June, 15"-----	1.00	7.00
SPLENDENS, (Pink Beauty) pink, May, June, 15"-----	.90	7.00
SEPARATE NAMED VARIETIES, our selection.-----	.70	5.00

**\*CAROPHYLLUS, (Carnation and Clove Pinks)**

GRENADIN, this is the only Carnation Pink we can truly recommend as being hardy. Flowers are very fragrant, produced on long stems. Blooms from June to August. 2' In separate varieties, King of the Blacks, Scarlet and White -----	1.20	10.00
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**\*DELTOIDES, (Maiden Pinks)**

ALBA, Beautiful little plant with narrow leaves. Bears a profusion of small, white flowers. June and July-----	1.20	10.00
BRILLIANT, deep rosy pink. May, June, 8"-----	1.00	8.00

**\*LATIFOLIUS ATROCOCCINEUS, FL. PL.**

EVERBLOOMING JAPANESE SWEET WILLIAM, fiery crimson. All summer, 18"-----	.90	7.00
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## HARDY PERENNIALS AND ALPINE PLANTS—(continued)

## DIANTHUS—(continued)

## \*PLUMARIUS, (Hardy Garden Pinks)

	Per 10	Per 100
SEMPERFLORENS, (Perpetual Flowering) in separate colors rose or pink, 18"-----	\$ 1.00	\$ 8.00

## \*DIELYTRA, (Bleeding Heart)

EXIMIA, (Fern Leaved Everblooming) produces a multitude of rose colored flowers all summer, 12"-----	2.00	15.00
SPECTABILIS, the Old Fashioned Variety, May and June, 18" 3 to 5 eye divisoins-----	2.50	20.00
Clumps, 5 to 10 eyes-----	3.00	25.00

## DIGITALIS, (Fox Glove)

*BUXBAUMI, yellow, June, July, 2'-----	1.20	10.00
GRANDIFLORA, dwarf yellow, June, July, 12"-----	1.20	10.00
GLOXINIAEFLORA ALBA, white, June, July, 2'-----	1.20	10.00
" PURPUREA, purple, June, July 2'-----	1.20	10.00
" ROSEA, rose, June, July, 2'-----	1.20	10.00

## ECHNIOPS, (Globe Thistle)

SPHAEROCEPHALUS, grayish white flowers on stout stems	1.00	8.00
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## ERYNGIUM, (Sea Holly)

PLANUM, deep blue cones, July, August, 3'-----	1.20	10.00
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## \*EULALIA, See Hardy Grasses.

## EUPATORIUM, (Hardy Ageratum)

COELESTINUM, light purple flowers, August, 18-24"-----	1.20	10.00
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## \*FERNS, Hardy Outdoor

GOLDIE'S WOOD FERN, (Aspidium Goldiana)-----	1.50	12.00
INTERRUPTED, (Osmunda Claytoniana)-----	1.50	12.00
OSTRICH PLUME, (Onoclea Struthiopteris)-----	1.50	12.00
MIXED -----	1.20	10.00

## \*FUNKIA, (Plaintain Lily)

CAERULEA, broad green leaves, blue flowers, August, Sep- tember, 18"-----	1.00	8.00
LANCIFOLIA, narrow green leaves, blue flowers, August, September, 18"-----	1.00	8.00
SUBCORDATA GRANDIFLORA, pure white lily shaped flowers, August, September, 18"-----	2.00	18.00
VARIEGATA, variegated foliage, blue flower, July, August--	1.20	10.00

## \*GAILLARDIA, (Blanket Flower)

NEW ENGLISH, Improved Strain. Very large and free bloom- er. Yellow and Crimson. All summer, 2'-----	.90	7.00
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## GEUM, (Avens)

COCCINEUM, Mrs. J. Bradshaw. Large flowered, Double Scarlet all summer, 12"-----	1.50	12.00
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## GOLDEN GLOW, (See Rudbeckia)

## GRASSES, Hardy Ornamental

EULALIA GRACILLIMA, bright green foliage bearing feath- ery plumes in October, 4'-----	1.20	10.00
EULALIA JAPONICA ZEBRINA, (Zebra Grass) Long green blades with broad yellow bands across the leaf-----	1.20	10.00
PHALARIS ARUNDINACEA VARIEGATA, (Variegated 12" -----	.80	6.00
Ribbon Grass) leaves longitudinally striped with white,		



**HARDY PERENNIALS AND ALPINE PLANTS—(continued)**

	Per 10	Per 100
<b>GYPHOPHILA, (Baby's Breath)</b>		
BRISTOL FAIRY, grafted Plants, Double Baby's Breath, July, 2'-----	\$ 4.00	\$ 35.00
PANICULATA COMPACTA, pinkish white, July, 2'-----	1.00	8.00
<b>HELENIUM, (Sneezeweed)</b>		
RIVERTON GEM, bright yellow changing to wall flower red, August, September, 4'-----	1.00	8.00
<b>*HELIANTHEMUM, (Rock or Sun Rose)</b>		
Evergreen Perennial, July or September, 10"		
ALBUM PLENUM, double white-----	1.80	15.00
BUTTERCUP, golden yellow, single-----	1.80	15.00
<b>HELIANTHUS, (Hardy Sunflower)</b>		
AUTUMN GLORY, an improved variety, yellow flowers, Sep- tember, 6'-----	1.00	8.00
<b>HELIOPSIS, (Hardy Zinnia)</b>		
PITCHERIANA, bright yellow flowers, very large useful for cut flowers, foliage very desirable. August, September, 4'	1.00	8.00
<b>HEMEROCALLIS, (Yellow Day Lily)</b>		
DUMORTIERI, (Orange Day Lily) June, 2'-----	1.20	10.00
FLAVA, (Lemon Lily) bright yellow, June, 2½'-----	1.20	10.00
FULVA, (Brown Day Lily) coppery orange, shaded crim- son, July, 2'-----	1.00	8.00
THUNBERGI, bright yellow flowers, July, 3'-----	1.00	8.00
<b>HEUCHERA, (Coralbells)</b>		
BRIZOIDES, bright crimson flowers, July, August, 12 to 18"	1.80	15.00
<b>HIBISCUS, (Mallow Marvel)</b>		
We have an improved strain of Mallow Marvels. Very large blooms. Some of the flowers measure as much as ten inches in diameter. Mallow Marvels will not come true from Seed and each plant must be labeled as to its color.		
IN SEPARATE COLORS, Crimson Eye, Pink, Red and White--\$	1.00	\$ 8.00
IN MIXED COLORS-----	.80	6.00
<b>HIERACIUM, (Hawk Weed)</b>		
AURANTIACUM, (Orange Hawk Weed.) Blooms with orange flowers in July, 15" high-----	1.20	10.00
<b>HOLLYHOCKS, (See Althea Rosea)</b>		
<b>*IBERIS, Hardy Candytuft.</b>		
SEMPERVIRENS, dwarf, evergreen foliage, covered with sheet of white, May, June, 8'-----	1.20	10.00



## HARDY PERENNIALS AND ALPINE PLANTS—(continued)

IRIS GERMANICA, May, June 15 to 36 inches.		S-Standards	F-Falls.
Figures after name imply rating as given by the American Iris Society			
	Per 10	Per 100	Per 1000
AGNES, S. & F. lavender reticulated blue-----	.50	4.00	-----
AMBASSADEUR, 9.2. S. smoky lavender, F. deep violet red with orange beard-----	3.00	25.00	-----
BALLERINE, 9.4. light blue-----	4.00	35.00	-----
BLACK PRINCE, 7. 8. S. deep violet, F. purple-----	.40	3.50	30.00
CAPRICE, 7.5. large flowers, violet rose-----	.60	5.00	40.00
CANARY BIRD, canary yellow-----	.50	4.00	30.00
CECILE MINTURN, 8.1. uniform soft catalyea rose-- Standard ruffled -----	2.00	18.00	-----
CHARLES DICKENS, S. & F. light lavender-----	.45	3.50	30.00
CHIRON, S. lavender, F. light lavender-----	.50	4.00	35.00
ELDORADO, 7.8. S. yellowish bronze, F. violet purple--	.50	4.00	35.00
FREDERICK, S. pale lavender, F. lavender and brown	.40	3.00	25.00
FAIRY, 7.8. white and soft blue-----	.60	5.00	40.00
GERTRUDE, 6.5. S. & F. clear violet blue-----	.45	3.50	30.00
H. KROMER, S. & F. blue-----	.40	3.50	28.00
HONORABILIS, S. golden, F. rich mahogany brown--	.50	4.00	35.00
ISOLINE, 8.6. S. opalescent lilac surmounting an apron of mauve falls-----	.80	6.00	-----
JUNIATA, 8.1. S. & F. clear blue-----	.40	3.50	28.00
JOHN DE WITT, white background with purple, S. lighter shade lavender-----	.40	3.50	28.00
KARPUT, 7.4. S. violet, F. purple-----	.40	3.50	28.00
KHEDIVE, S. & F. fine blue-----	.35	3.00	25.00
KOCHI, 8.0. S. & F. rich claret purple-----	.50	4.50	40.00
LENT A. WILLIAMSON, 9.6. S. blue-violet, F. rich royal purple with yellow beard-----	2.00	18.00	-----
LOHENGRIN, 8.2. S. & F. cattleya rose, very large--	.40	3.50	28.00
LORD OF JUNE, 9.1. S. lavender purple, F. rich vio- let purple, a magnificent variety of gigantic size--	2.50	20.00	-----
LORELY, 7.9. S. white shaded with yellow, F. ultra marine blue -----	.40	3.50	28.00
LEDA, white frilled and dotted rose-----	.40	3.50	28.00
MAD. CHEREAU, 7.4. S. white, F. frilled blue-----	.40	3.50	28.00
MAD. PACQUETTE, deep rose-red-----	.60	5.00	40.00
MARY GARDEN, 7.8. S. yellow flushed lavender, F. white reticulated maroon-----	.50	4.00	30.00
MONSIGNOR, 8.4. S. pale violet, F. velvety violet---	.40	3.50	28.00
MOTHER OF PEARL, 8.4. a light soft lavender with a lustrous texture displaying the iridescent col- ors of Mother of Pearl-----	2.50	20.00	-----
MRS. H. DARWIN, 6.8. S. snow white, F. white slightly reticulated violet at base-----	.40	3.50	25.00
NIBELUNGEN, 7.3. S. fawn yellow, F. vile purple on bronze -----	.40	3.50	28.00
OPERA, 8.2. rich violet-red toned bicolor-----	3.50	30.00	-----
ORIFLAME, 7.7. blue and purple, large-----	.80	6.00	-----
PERFECTION, 7.8. blue and dark violet-----	.35	3.00	25.00
PRINCESS VICTORIA LOUISE, 7.4. sulphur yellow, F. violet -----	.40	3.50	28.00

## HARDY PERENNIALS AND ALPINE PLANTS—(continued)

## IRIS, GERMANICA—(continued)

	Per 10	Per 100	Per 1000
PROSPER LAUGIER, 8.3. S. bronze-red, F. ruby-purple -----	\$ .60	\$5.00	\$40.00
PROSPERO, 8.2. S. pale lavender flushed with yellow at base, F. deep red-purple with light shading at margin -----	2.50	20.00	-----
PURPLE KING, 7.4. S. purple, F. deeper purple ----	.40	3.50	28.00
PALLIDA DALMATICA, 8.8. S. lavender, F. clean deep lavender flowers, extra large-----	1.00	8.00	60.00
PALLIDA BLUE, 7.8. S. & F. sky blue-----	.40	3.50	28.00
PUMILA SPRING SKIES, light lavender-----	.50	4.00	-----
" ALBA, pure white-----	.50	4.00	-----
" RED, red-----	.50	4.00	35.00
" PURPLE, purple-----	.50	4.00	35.00
QUAKER LADY, 8.4. smoky lavender shading to deep blue -----	.40	3.50	28.00
QUEEN CATERINA, 8.8. pale violet-----	2.50	20.00	-----
RHEIN NIXE, 8.4. S. white, F. violet blue-----	.35	3.00	25.00
ROSE UNIQUE, 6.9. S. & F. old rose, very near pink	.35	3.00	25.00
SEMINOLE, 8.3. velvety-crimson bicolor-----	2.00	18.00	-----
SHERWIN WRIGHT, 7.6. S. & F. golden yellow-----	.35	3.00	25.00
VIRGINIA MOORE, 8.1. a new fine yellow self in shade identical to that of hemerocallis flava-----	.80	6.00	50.00
SIBERIAN BLUE, blue-----	.35	3.00	25.00
WYOMISSING, 7.2. S. rose, F. Purple-----	.60	5.00	-----
W. J. FRYER, 7.9. ruffled standards are of glistening old gold, and the falls are of maroon with a violet center and a narrow yellow edging-----	1.20	10.00	80.00
*KAEMPFERI, (Japanese Iris) July 3'			
ASTARTE, double, beautiful dark violet-----	1.50	10.00	-----
GEKKA-NO-NAMI, (Waves Under Moonlight) glistening white -----	1.50	12.00	-----
ISO-NO-NAMI, double soft blue, soft silvery veins--	2.00	15.00	-----
KOKO-NO-IRO, royal purpal petals, yellow center---	1.50	12.00	-----
MAHOGANY, dark red-----	1.80	15.00	-----
PATROCOLE, dark reddish violet-----	1.50	12.00	-----
PURPLE AND GOLD, purple petals tipped with violet, golden throat -----	1.50	12.00	-----
REINE DE BULGARIS, spotted white and blue-----	1.50	10.00	-----
UCHIU, (Universe) S. white tipped blue, F. blue with golden center white halo-----	1.50	10.00	-----
ZAMI-NO-MORI, white shaded blue, S. pure white margined blue -----	1.50	10.00	-----
ASSORTED COLORS, various colors-----(\$80.00 M)	1.20	10.00	-----

## LATHYRUS LATIFOLIUS, Perennial Sweet Pea)

This is one of the Perennials that can be used as a vine. Excellent for covering trellis. These charming flowers look very much like its annual relative, the Sweet Pea, but are larger and more wax like. Blooms throughout the summer from June to August.

IN SEPARATE VARIETIES, Pink Beauty, Crimson, White Pearl -----	Per 10 \$ 1.00	Per 100 8.00
MIXED COLORS -----	.80	6.00

## HARDY PERENNIALS AND ALPINE PLANTS—(continued)

## \*LIATRIS, (Gay Feather)

	Per 10	Per 100
PYCNOSTACHYA, (Cat-Tail Gay Feather) flowers bright purple borne on tall spikes, August, September, 3'-----	\$ 1.00	\$ 8.00

## LILIUM (Measurements on Lilies are Circumference)

AURATUM, 8-9", white with crimson spots striped through with yellow -----	2.00	18.00
BATEMANNIAE, apricot with red anthers, 5-6"-----	1.50	12.00
CANDIDUM, white, 22-24 cm, Northern French Grown-----	2.00	18.00
CORDIFOLIUM, white, 3-5"-----	1.20	10.00
ELEGANS KINBUSEN, reddish orange, 5-6"-----	1.80	15.00
HANSONI, deep rich orange yellow spotted brown, 5-7"-----	1.80	15.00
HENRYI, rich orange with green bands, 5-7"-----	2.50	20.00
REGALE, ivory white striped on outside with pink, splashed yellow at base of petals.		
7-9" Blooming Size-----	5.00	35.00
6-7" " "-----	3.00	25.00
5-6" " "-----	2.00	15.00
4-5" " "-----	1.50	12.00
3-4" " "-----	1.00	8.00
SPECIOSUM ALBUM, pure white shading green, 6-8"-----	3.00	25.00
SPECIOSUM RUBRUM, deep rose spotted crimson 8-9"-----	3.00	25.00
TIGRINIUM, (Single Tiger Lily) orange red spotted deep crimson		
6-8" Blooming Size-----	1.50	12.00
5-6" " "-----	1.20	10.00
4-5" " "-----	.90	6.00
3-4" " "-----	.70	5.00
TIGRINIUM FL. PL. (Double Tiger Lily)		
6-8" Blooming Size-----	1.80	15.00
5-6" " "-----	1.50	12.00
4-5" " "-----	.90	6.00

## LILY OF THE VALLEY

Clumps, 10 pips per clump-----	2.50	20.00
Pips -----	.25	1.50

## \*LINUM, (Hardy Flax)

PERENNE ALBA, white flowers, in July, August, 18"-----	1.20	10.00
PERENNE BLUE, blue flowers in the morning, July, August, 18"-----	1.00	8.00
PERENNE CAMPANULATUM, bright yellow, blooms throughout the summer, 2'-----	1.20	10.00

## LOBELIA

CARDINALIS, (Cardinal Flower) rich fiery cardinal flowers. Strong plants often producing 10 to 18 spikes 24 to 30" long -----	1.50	12.00
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## LUPINES

Flowers borne on long spikes, pea shaped, must be planted where there is plenty of moisture, June, July, 3'		
IN SEPARATE COLORS, Blue, White and Pink-----	1.80	15.00
MIXED COLORS-----	1.50	12.00

**HARDY PERENNIALS AND ALPINE PLANTS—(continued)****LYCHNIS, (Champion)**

	Per 10	Per 100
CHALCEDONICA ALBA, white, June and July 2'-----	\$ 1.00	\$ 8.00
CHALCEDONICA, (Maltese Cross) scarlet, June and July, 2'	1.00	8.00

**LYTHRUM, (Loose Strife)**

ROSEUM SUPERBUM, rose colored flowers, July, 3'-----	1.00	8.00
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**MATRICARIA CAPENSIS, (Hardy Feverfew)**

FLORA PLENA, double white flowers, June to October, 18"--	1.20	10.00
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**MONARDA, (Bee Balm)**

DIDYMA, (Cambridge Scarlet) foliage aromatic, bright scarlet flowers, July, 2'-----	1.00	8.00
ROSEA, same as Cambridge Scarlet only has pink flowers---	1.00	8.00

**\*MYOSOTIS, (Forget-me-not)**

PALUSTRUS, (Alpine Forget-Me-Not) tiny blue flowers all summer, 8"-----	1.00	8.00
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**PACHYSANDRA, (Japanese Spurge)**

TERMINALIS, trailing plant used to cover shady places. Broad mats of bright glossy green foliage, 6-8"-----	1.50	12.00
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**PAPAVER, (Oriental Poppy)**

Oriente, Oriental Poppy, June, 2'. Oriental Poppies are best planted August and September, for spring planting is not certain. Our plants have branched roots and are much easier to transplant than if they had just a single tap root.		
HYBRIDS, crimson scarlet, with black spot on base of petal	1.50	12.00
MRS. PERRY, orange apricot, very fine-----	1.80	15.00
PRINCESS VICTORIA LOUISE, shell pink-----	1.80	15.00

**PENTSTEMON, (Beard Tongue)**

BARBATUS TORREYI, bright scarlet flowers borne on spikes, June, August, 3'-----	1.20	10.00
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**PHLOX****Paniculata (Except as Noted)**

ATHIS, salmon pink-----(\$60.00 M)	.90	7.00
BARON VON DEDEEM, cherry red-----	1.20	9.00
BEACON, cherry red-----	1.00	8.00
B. COMTE, rich purple-----	1.20	10.00
BRIDESMAID, white with red eye-----(\$70.00 M)	1.00	8.00
CHAMPS ELYSEE, purplish red-----	1.20	10.00
COQUELICOT, red with salmon eye-----	1.20	10.00
ECLAIREUR, carmine, light eye-----(\$60.00 M)	1.00	7.00
EUROPE, white with large crimson carmine eye-----	1.20	10.00
FERNAND CORTEZ, coppery red-----	1.20	10.00
IRIS, lavender drooping petals, very fragrant----(\$60.00 M)	1.00	7.00
JULES SANDEAU, rosy pink-----	1.50	12.00
LA VAGUE, mauve, carmine eye-----(\$60.00 M)	.90	7.00
MICHAEL BUCHNER, pink-----(\$60.00 M)	.90	7.00
MISS LINGARD, (Suffruticosa) white-----(\$90.00 M)---	1.20	10.00
MRS. CHARLES DORR, beautiful shade of lavender-----	.90	7.00
MRS. JENKINS, white, one of the old standbys----(\$60.00 M)	.90	7.00



## HARDY PERENNIALS AND ALPINE PLANTS—(continued)

## PHLOX PANICULATA—(continued)

	Per 10	Per 100
MRS. MILLIE VON HOBOKEN, bright pink-----(\$80.00 M)	\$ 1.20	\$ 10.00
PANTHEON, deep salmon rose-----	1.00	8.00
PROFESSOR VIRCHOW, scarlet-----	1.20	10.00
RHEINLANDER, salmon pink, scarlet eye-----(\$70.00 M)	1.00	8.00
RICHARD WALLACE, white, crimson eye-----(\$60.00 M)	.90	7.00
RIJNSTROOM, bright pink, large flowering-----(\$60.00 M)	1.00	7.00
R. P. STRUTHERS, carmine, claret red eye-----	1.00	8.00
ROSENBERG, reddish violet, blood red eye-----	1.20	10.00
SPECIAL FRENCH, rose pink, red eye-----	1.20	9.00
THOR, deep salmon pink with red eye-----(\$70.00 M)	1.00	8.00
WIDAR, reddish violet, white margin-----	1.20	10.00
IN COLORS, Pink, Purple, White, Red unnamed--(\$50.00 M)	.80	6.00
MIXED -----	.70	5.00

## \*Subulata Dwarf, (Moss or Mountain Pink)

ALBA, snow white, April, May, 4"-----	1.00	8.00
ROSEA, pink, April, May, 4"-----	1.00	8.00

## PHYSALIS, (Chinese Lantern Plant)

FRANCHETI, produces bright orange scarlet lantern-like fruits, excellent for winter bouquets, 2'-----	.80	6.00
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## PHYSOSTEGIA, (False Dragon Head)

VIRGINICA, in Sparate colors pink or white, August, 3'-----	.80	6.00
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## \*PINKS, (Hardy Garden &amp; Carnation)—(See Dianthus Caryophyllus)

## \*PLATYCODON, (Balloon Flower)

GRANDIFLORUM, in Separate colors Blue or White, flowers in bud are balloon shape, June to October, 18" -----(\$70.00 M)	1.00	8.00
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## POLEMONIUM

COERULEUM, (Greek-Valerian) Erect stems of sky blue flowers. Foliage fern-like, 1 to 1½' June to July-----	1.00	8.00
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## PUERARIA THUNBERGIANA, (Kudzu Vine) very rapid growing vine. Said by some to grow a yard a day

One Year, No. 1-----	.70	5.00
Two Year, No. 1-----	1.00	8.00

## \*PYRETHRUM, (Painted Daisy)

AUREUM, (Golden Feather) produces multitudes of tiny yellow flowers throughout July and August, 12"-----	1.00	8.00
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HYBRIDUM ROSEUM, one of the earliest and latest flowers to bloom, producing an abundance of blooms in a wide range of color, good cut flower, June to October, 18"-----	1.00	8.00
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HYBRIDUM ROSEUM ATROSANGUINEUM, same as Roseum only the blooms as a rule are darker shades----	1.20	10.00
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## \*RANUNCULUS, (Buttercup)

REPENS FL. PL. very pretty double flowering yellow butter- cup. Flowers of bright yellow. May, June, 6"---(\$50.00 M)	.80	6.00
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## RUDBECKIA, (Coneflower)

GOLDEN GLOW, one of the old fashioned hardy plants. Produces masses of large golden double yellow flowers, July, August, 6'-----	.80	6.00
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PURPUREA, reddish purple flowers with very large black cone for center. July to October-----	1.00	8.00
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**HARDY PERENNIALS AND ALPINE PLANTS—(continued)**

<b>SALVIA, (Meadow Sage)</b>	<b>Per 10</b>	<b>Per 100</b>
AZUREA GRANDIFLORA, large flowered azure, August, September, 5' -----	\$ 1.00	\$ 8.00
OLD FASHIONED SAGE, leaves valuable for seasoning, 2'--	1.00	8.00
<b>*SAXIFRAGE</b>		
CORDIFOLIA, admirable for the front of the border or shrubbery forming masses of handsome broad deep green foliage. Flowers early in the spring. Fine among rocks and ledges, 1'-----	1.50	12.00
<b>SCABIOSA, (Pin Cushion Flower)</b>		
CAUCASICA, (Blue Bonnet) soft shade of lavender, June to September, 18"-----	1.20	10.00
CAUCASICA ALBA, white, June, September, 18"-----	1.80	15.00
<b>*SEDUM, (Stone Crop or Live Forever) America's Greatest Rock Plant</b>		
ACRE, (Goldmoss Stonecrop) bright yellow, July, 4"-----	.80	6.00
ALBUM, dwarf and spreading, thick waxy round foliage, white flowers, good rock plant-----	.80	6.00
AUREUM, yellow, July, 4"-----	.80	6.00
KAMTSCHATICUM, (Orange Stonecrop) yellow, July, 10"--	.80	6.00
LYDIUM GLAUCUM, very fine rock plant-----	.80	6.00
OPPOSITIFOLIUM, July, 4"-----	1.00	8.00
SEXANGULARE, very dark green foliage, 4"-----	.80	6.00
SPECTABILE BRILLIANT, red, August, September, 18"-----	1.00	8.00
" PERFECTUM, 18"-----	1.00	8.00
" ROSE, August, September, 18"-----	1.00	8.00
SPURIUM ROSEUM, purplish-red, July, August, 6"-----	.80	6.00
STOLONIFERA, purplish pink, July and August, 6"-----	.80	6.00
<b>SOLIDAGO</b>		
GOLDENROD, a native of most parts of the Middle West and Eastern States. Golden yellow blooms. August, September, 4'-----	.90	7.00
<b>*STACHYS, (Woundwort)</b>		
LANATA, soft silvery foliage. Flowers useless, 4"-----	1.20	10.00
<b>*STATICE, (Great Sea Lavender) August, 18"</b>		
All these plants have broad leathery leaved, producing candlebra-like heads. If cut in full bloom make very valuable winter bouquets.		
LATIFOLIA, blue-----	1.20	10.00
<b>STOKESIA CYANEA, (Cornflower Astor or Stokes Aster)</b>		
Flowers are lavender blue, centaurea-like blossoms, July to October, 18"-----	1.00	8.00
White Flowers, same blooming characteristics-----	1.20	10.00
<b>*SWEET WILLIAM, (See Dianthus Barbatus)</b>		
<b>THALICTRUM, (Meadow Rue)</b>		
GLAUCUM, yellow flowers, bluish-gray leaves July, 3 to 4'--	1.50	12.00

## HARDY PERENNIALS AND ALPINE PLANTS—(continued)

## THERMOPSIS

	Per 10	Per 100
CAROLINIANA, yellow flowers-----	\$ 1.80	\$ 15.00

## \*THYMUS, (Thyne)

CITRIODORUS, Yellow flowers. Blooms in June and July---	1.50	12.00
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## TRITOMA, (Kniphofia)—(Red Hot Poker)

This perennial is not truly hardy in Northern latitudes and must be taken up and stored through the winter. Foliage grass-like. Blooms range from orange to deep coral. August, September, 30".

PFITZERIANA, this is the genuine Red Hot Poker and must be grown from divisions, coral-----	1.50	12.00
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## VALERIANA, (Valerian, Garden Heliotrope)

OFFICINALIS, flowers rose tinted white, June, July, 3 to 4'--	1.00	8.00
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## VERONICA, (Speedwell)

CANDIDA, deep blue flowers with silver woolly leaves, July, 12" -----	1.00	8.00
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LONGIFOLIA SUBSESSILIS, this is the best of the Veronicas producing long spikes completely studded with beautiful blue flowers, July to September, 2'-----	1.80	15.00
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PINNATA, very dwarf grower, blooms white borne on delicate hair-like foliage. August, September, 12"-----	1.00	8.00
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SPICATA, violet blue flowers borne in masses, July, August, 18" -----	1.00	8.00
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## \*VIOLA, (Cornuta Hardy Pansies)

This is one of the best all-round perennials we are growing. They bloom from June until snow.

JERSEY GEM, (New) dwarf hybrid. Everblooming. Very vigorous grower, rich violet and slightly perfumed all summer, 6" -----	1.80	15.00
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MAGNIFICA, rich purple, 6"-----	1.00	8.00
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ROSE QUEEN, rosy lilac, 6"-----	1.00	8.00
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SULPHUREA, bright yellow, 6"-----	1.00	8.00
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MIXED COLORS, good assortment of the above-----	.80	6.00
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## \*VIOLA, (Odorata, Sweet Violet)

FRY'S FAVORITE, an old English strain, very large, fragrant blooms, excellent for forcing, deep purple, May, 6"-----	1.00	8.00
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## \*YUCCA, (Adam's Needle)

This plant with its broad sword-like evergreen foliage is indispensable in landscape work. It can be used either for lawn or rockery work and stands out among all other plants.

FILAMENTOSA, 3 Year, creamy yellow, June, 6'-----	1.00	8.00
" 2 Year, creamy yellow, June, 6'-----	.90	7.00
" 1 Year, creamy yellow, June, 6'-----	.80	6.00
" VARIEGATED, field grown stock-----	3.00	25.00

## SPRING BULBS

## CALADIUM

	Per 10	Per 100
Esculentum, Elephant Ear 7-9"-----	\$ .70	\$ 5.00

## CANNAS

Our Canas are strong 2 and 3 eye divisions, Southern Grown.

Tubers fresh and plump.

Apricot, yellow, green foliage, 4'-----	.60	4.50
City of Portland, pink, green foliage, 3½'-----	.80	6.00
David Harum, vermilion-scarlet, bronze foliage, 3½'-----	.40	3.50
Eureka, white, green foliage, 4'-----	.60	4.50
Florence Vaughn, spotted yellow, green foliage, 4'-----	.35	3.00
Gladiator, bright yellow spotted crimson, green foliage, 4½'-----	.40	3.50
Hungaria, LaFrance pink, green foliage, 3½'-----	.70	5.00
King Humbert Red, bronze foliage, 4'-----	.40	3.50
King Humbert Yellow, yellow bronze foliage, 4'-----	.50	3.50
Madam Crozy, vermilion-scarlet, edged with bright golden yellow, 3½'-----	.40	3.00
Mrs. Alfred Conard, pink, green foliage, 4'-----	.80	6.00
President, red, green foliage, 4'-----	.45	4.00
Richard Wallace, canary yellow, green foliage, 4'-----	.40	3.00
Rosea Gigantea, soft rose-pink, prolific bloomer, green foliage, 3½'-----	.80	7.00
Shenandoah, salmon pink, bronze foliage, 4'-----	.40	3.50
Statue of Liberty, brilliant red colored with dull orange, bronze foliage, 6'-----	.50	3.50
Susquehanna, pink, olive-green foliage, 3'-----	.90	7.00
Wintzer's Colossal, vivid scarlet, green foliage, 5'-----	.45	4.00
Wyoming, orange, purple foliage, 5'-----	.45	4.00
Mixed -----	.30	2.50

## DAHLIAS

## CACTUS

	Per 10	Per 100
Earl of Pembroke, purple-----	\$ 1.20	\$ 10.00
Genesta, rich orange bronze-----	1.20	10.00
Kreimhilde, shell pink, shading to white in the center-----	1.00	8.00
Marion Thompson, pure lemon yellow, flowers large-----	1.50	12.00
Perle de Lyon, pure white-----	1.20	10.00
Gen. Beuller, crimson-----	1.20	10.00
Sunset, orange red-----	1.50	12.00

## DECORATIVE

American Beauty, bright crimson-----	1.20	10.00
Golden Sun, golden yellow-----	1.20	10.00
Jack Rose, brilliant crimson red-----	1.00	8.00
Liberty Bell, yellow and old rose-----	1.50	12.00
Maid of Kent, intense scarlet, variegated with pure white-----	1.20	10.00
Moonbeam, clear canary yellow-----	1.50	12.00
Mina Burgle, dark vivid red-----	1.20	10.00
Mr. J. Harrison Dick, yellow and pink-----	1.50	12.00
Oban, mauve -----	1.50	12.00
Queen Mary, silvery cerese pink-----	1.50	12.00
Starlight, white striped red-----	1.20	10.00
Sylvia, soft pink with lighter center-----	1.20	10.00

## SPRING BULBS—(continued)

## PEONY FLOWERED

	Per 10	Per 100
Duke Henry, brilliant red.....	\$ 1.50	\$ 12.00
La Jara, pure lemon yellow.....	1.20	10.00
Lluvia D'Oro, soft orange-red shaded to golden yellow.....	1.80	15.00
Mrs. Grace Bolles, rose-salmon.....	1.20	10.00
Mrs. Bowen Tuft, rosy purple.....	1.80	15.00
Chatenay, pink.....	1.50	12.00
Senora, old gold.....	1.50	12.00

## SHOW

A. D. Levoni, shell pink.....	1.50	12.00
Bon Ton, ball shaped, deep garnet red.....	1.20	10.00
Dreer's White, pure white.....	1.20	10.00
Ora Dow, purple tipped white.....	1.20	10.00
Pearl Hilde, pink.....	1.20	10.00
Stradella, large purple.....	1.20	10.00
Yellow Duke, yellow.....	1.20	10.00
In Colors pink, purple, white and yellow.....	.80	6.00

MIXED .....	.70	5.00
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## WASHINGTON BENT GRASS

This is the creeping bent grass grown from stolons. The variety is recommended by the U. S. Department of Agriculture as the best variety for Bent Grass Greens. We sell this per square foot of sod. One Square Foot is enough to plant ten square feet of lawn or golf green.

Per 10 Sq. Feet.....	\$ 2.00
Per 100 Sq. Feet.....	15.00

## GLADIOLUS

	Price Per 100			
	1½"	1¼"	1"	¾"
	No. 1	No. 2	No. 3	No. 4
Albania, pure white.....	\$ 4.00	\$3.25	\$2.50	\$1.50
Alice Tiplady, orange-saffron.....	2.00	1.60	1.20	1.00
America, soft lavender pink.....	2.00	1.60	1.20	.80
Anna Eberius, purple.....	2.75	2.25	2.00	1.75
Arlon, rich saffron-orange.....	2.50	2.00	1.50	1.00
Autumn Queen, dark cream throat, scarlet.....	2.00	1.60	1.20	.80
Baron J. Hulot, indigo.....	4.00	3.50	3.00	2.50
Carmen Sylvia, pure snow white throat penciled lilac.....	3.00	2.50	2.00	1.50
Chicago White, fine white, lavender stripes.....	2.00	1.60	1.20	1.00
Crackerjack, dark red.....	2.50	2.00	1.50	1.00
Crimson Beauty, crimson with purplish tinge.....	4.25	3.75	3.25	2.75
Czar Peter, old rose.....	3.50	3.00	2.50	2.00
E. J. Shaylor, ruffled rose pink.....	3.00	2.40	1.80	1.40
Elf, yellow bud, white flower.....	4.00	3.00	2.00	1.50
Elora, early white.....	3.50	2.80	2.20	1.60
Evelyn Kirtland, rosy pink.....	3.00	2.40	2.20	1.60
Francis King, red.....	2.50	2.00	1.50	1.00
Glendale, American Beauty.....	4.00	3.00	2.00	1.50
Gold, a deep rich yellow.....	8.00	6.00	5.00	4.00
Gretchen Zang, pink.....	2.50	2.00	1.60	1.20

## SPRING BULBS—(continued)

GLADIOLUS—(continued)	Price Per 100			
	1½"	1¼"	1"	¾"
	No. 1	No. 2	No. 3	No. 4
Hereda, pure mauve-----	2.50	2.00	1.60	1.20
Independence, brilliant begonia pink, marked throat -----	3.50	3.00	2.50	2.00
Jewell, clear salmon pink, golden throat-----	3.00	2.40	1.80	1.20
Joe Coleman, ruffled rich red-----	3.00	2.40	1.80	1.20
Le Marechal Foch, light pink-----	2.00	1.60	1.20	.80
Maidens Blush, blush pink-----	2.50	2.00	1.50	1.00
Mary Finnell, light lavender-----	2.50	2.00	1.50	1.00
Mona Lisa, palest rose pink-----	3.00	2.40	1.80	1.20
Mrs. H. E. Bothin, salmon pink-----	3.00	2.40	1.80	1.20
Myra, yellow salmon-----	2.40	1.80	1.20	.80
Pink Wonder, yellow, overlaid with rose feathering	3.00	2.40	1.80	1.20
Pride of Lancaster, orange salmon-----	4.00	3.00	2.00	1.50
Primulinus Hybrids -----	4.00	3.00	2.00	1.50
Remembrance, deep salmon rose pink-----	4.00	3.00	2.00	1.50
Romance, orange salmon rose-----	4.00	3.00	2.00	1.50
Roseash, old rose-----	3.50	2.80	2.20	1.60
1910 Rose, pure rose-----	2.50	2.00	1.60	1.20
Scarlet Princeps, brilliant scarlet (known in California as Virginia)-----	4.00	3.00	2.00	1.60
Twilight, creamy white-----	4.00	3.00	2.00	1.50
Tyron Beauty -----	4.00	3.00	2.00	1.50
White Glory, white with Iris Blue throat-----	4.00	3.00	2.00	1.50
White Wonder, large white tinted pink-----	3.50	3.00	2.50	1.80
Wine King -----	2.50	2.00	1.50	1.00
Mixed Standard -----	1.50	1.25	1.00	.75
MADERIA VINE -----	Per 10		Per 100	
	\$ .50		\$ 3.00	

## TUBEROSES

Mexican, single white, July, August 4'-----	.45	3.50
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## DARWIN TULIPS—FALL BULBS

This type of tulip is probably the most popular of all varieties, not only because they are the finest to use for bedding, cold frames or cut flowers but also because of the excellent forcing qualities. The modern florist and nurseryman, who wishes to keep his trade alive, is not slow to realize that Tulips are wanted with fine long stems and distinct self colors.

In order to secure thousand rates on tulips at least 250 or multiples thereof must be ordered.

	Per 100	Per 1000
BARON DE LA TONNAYE, vivid pink, bedder, very tall and late -----	\$ 2.75	\$ 25.00
BARTIGON, dazzling crimson-scarlet, the most popular and useful forcing Darwin. It may be forced to bloom in February, and hold good throughout the season, early-----	3.00	27.50
CLARA BUTT, apple-blossom pink. A popular variety, medium size flower, good for bedding and slow forcing, late-----	2.60	24.00
DREAM, large lilac, very substantial flower, early-----	3.00	27.50
EDMEE, cherry rose edged with soft rose-----	3.00	27.50
FARNCOMBE SANDERS, rich scarlet, distinct white base, excellent bedding tulip, very early-----	2.75	25.00



## DARWIN TULIPS—FALL BULBS—(continued)

	Per 100	Per 1000
LA TULIPE NOIRE, (The Black Tulip) the best of all black tulips. A very tall strong stemmed variety used mainly for bedding, early -----	3.50	30.00
LA CANDEUR, (White Queen), white, slightly tinted blush, fine bedder, late -----	3.00	27.50
MME. KRELAGE, bright lilac pink -----	2.75	25.00
MRS. POTTER PALMER, bright purplish violet, late -----	3.50	30.00
PAINTED LADY, creamy-white with a slight lavender tint at base of petals, late, flowers medium size, excellent for bedding -----	2.75	25.00
PRIDE OF HAARLEM, carmine red, an enormous large flower, very popular bedding variety, not recommended as a forcing Darwin, very early -----	2.75	25.00
REV. H. EWBANK, vivid heliotrope lilac, lightly bordered still one of the best, early -----	2.75	25.00
VALENTINE BLUE, light violet, electric blue center, fine forcer and early -----	2.75	25.00
ZULU, rich velvety purple black, large bloom, good bedding variety, tall late -----	3.50	30.00
RAINBOW MIXTURE, all colors -----	2.25	21.00

## EARLY SINGLE TULIPS

CHRYSOLOREA, large golden yellow, only good for outdoors ----\$	4.00	\$ 35.00
COTTAGE MAID, (La Precieuse) rosy pink with white edge ----	3.00	27.50
CRAMOISIE BRILLIANT, rich glowing crimson, very popular variety for bedding and forcing -----	2.50	22.50
DUC DE BERLIN, red and yellow, early forcer and medium size flowers -----	4.00	35.00
KEIZERSKROON, (Grand Duc) large red and yellow fine forcing bedding tulip -----	5.00	45.00
PRINCE OF AUSTRIA, deep orange red, EXTRA FORCER, sweet scented, probably the best orange-red market variety --	3.00	27.50
ROSE GRIS DE LIN, delicate pink, forcer and dwarf -----	3.00	27.50
WHITE HAWK, (Albion) pure white, very useful white forcing tulip, good bedding tulip -----	3.00	27.50
WHITE SWAN, pure white, large globular flower -----	3.50	30.00
WOUVERMAN, rich dark purple -----	3.50	30.00
YELLOW PRINCE, lemon-yellow, sweet scented, fine forcer ----	3.50	30.00
FINE MIXTURE, all colors -----	2.25	22.00

## EARLY DOUBLE TULIPS

BOULE DE NEIGE, creamy white, very large flower ----- \$	3.50	\$ 30.00
COURONNE D'OR, orange-yellow, bronze tinted -----	3.00	27.50
IMPERATOR RUBRORUM, glowing scarlet -----	4.00	35.00
LA CANDEUR, pure white, a good bedding tulip, dwarf and sturdy	3.50	29.00
LUCRETIA, fine deep pink, not recommended for forcing but a very good outside variety -----	2.75	25.00
MURILLO, a beautiful pale-pink, standard market variety, extra fine for pans -----	3.00	27.50
RUBRA MAXIMA, deep-red, beautiful glowing bedding tulip, not recommended for forcing -----	3.50	30.00
RAINBOW MIXTURE, all colors including many choice named varieties -----	2.50	22.50

## BREEDER TULIPS—FALL BULBS

Breeders may be classed as new, but in reality they are very old. Used to be listed along with the Cottage Tulips, but they are nearer the Darwins. They are self colored and range mostly in rich bronze, velvety brown and buff colors. Some varieties are excellent forcers, while the majority are splendid bedders. Flowers are extra large and they are very easy to grow.

	Per 100	Per 1000
ATTRACTION, (Xerxes) glowing bluish violet, white center, large flowers, extra fine for forcing, also good for bedding, late_____	\$ 3.50	\$ 29.00
BRONZE QUEEN, (Clio) apricot colored bronze, early, height, 28"_____	3.50	29.00
CARDINAL MANNING, (Kingscourt) dark reddish-violet, flushed bronze, large flower, height 25", fine bedder very attractive and late_____	3.50	29.00
CHESTNUT, (La Nuit) very dark brown, lighter edges, late, height, 24"_____	3.50	29.00
DON PEDRO, unique shade of coffee brown, shaded maroon, exceptionally good bedder, and is one of the leading forcers, height 24", late_____	4.50	40.00
GODET PARFAIT, bright bluish violet with white base, very large attractive flower, very fine bedding tulip, height 30", late_____	4.50	40.00
LUCIFER, (Bon Fire) bright terra-cotta orange, very large flower with pretty and attractive color, very latest to bloom, height 26"_____	4.50	40.00
PANARAMA, (Fairy) reddish brown. Good forcer_____	3.00	28.00
YELLOW PERFECTION, light bronze yellow_____	3.50	30.00
GOOD MIXTURE _____	2.75	25.00

## MAYFLOWERING COTTAGE TULIPS

These popular garden tulips can be highly recommended. They have excellent colors, are in several cases very prettily shaped and are all borne on nice long stems. There are some varieties that droop just gracefully enough, some have long pointed flowers, some globular like Darwins, some are nice for forcing, some only good for garden, they make wonderful cut flower material and are very decorative.

	Per 100	Per 1000
BRIDESMAID, (Maid of Holland) cherry rose, striped scarlet, violet and white_____	\$ 3.00	\$ 27.50
ELEGANCE, brilliant crimson, pointed petals, very nice forcer, highly recommended _____	3.00	27.50
FAIRY QUEEN, rose-heliotrope, margined yellow, highly recommended, beautiful color, long stems and real large flower_____	3.00	27.50
GOLDEN SPIRE, (Elegans Lutea Maxima) orange-yellow, large flowers with long pointed reflexing petals_____	3.50	30.00
INGLESCOMBE PINK, (Salmon Queen) beautiful salmon pink highly recommended for bedding and cut flowers_____	3.00	27.50
INGLESCOMBE YELLOW, rich yellow, a large solid flower, beautifully shaped, sometimes called the Yellow Darwin_____	3.00	26.00
JOHN RUSKIN, light orange shaded yellow_____	3.00	27.50
ORANGE KING, bright flowering orange, tinged rose on the outside, very sweet scented, substantial flower on long stems_____	3.00	27.50
PICOTTEE, white, pink edged_____	2.50	23.00
SUNSET, large yellow, bordered orange_____	3.50	30.00
THE FAWN, light greyish rose, changing to rose-white, large highly recommended _____	3.00	27.50
MIXED COLORS _____	2.75	25.00

**PARROT TULIPS—FALL BULBS**

These Tulips are always very interesting for their fringed flowers. They have unusual bright colors, and are very large flowers. They are usually a little weaker stemmed, but are well adapted for forcing, providing one uses extra top size bulbs.

	Per 100	Per 1000
ADMIRAL DE CONSTANTINOPLE, red with orange shading-----	\$ 2.75	\$ 25.00
CRAMOISIE BRILLIANTE, rich deep crimson scarlet, the best of the red colored Parrots-----	2.75	25.00
COULEUR CAFE, (Cafe Brun) brown-purple and yellow-----	2.75	25.00
MIXED COLORS -----	2.50	22.00

**HYACINTHS**

Hyacinths Bedding 15-16 cm.-----	\$ 5.50	\$ 50.00
" Dutch Roman 12-14 cm.-----	3.50	32.00
CITY OF HAARLEM, one of the best yellows, a very popular variety.		
GERTRUDE, rosy-pink, very popular forcer, compact cluster on strong stems.		
GRAND MAITRE, porcelain-blue, very popular blue Hyacinth, highly recommended.		
KING OF THE BLUES, rich indigo-blue, a variety of great merit, has an enormous flower and strong stem, is only good for late forcing. Also excellent bedding variety.		
L'INNOCENCE, pure white, large bells. This is decidedly the leader of all white hyacinths, fine large clusters, one of the best for early forcing.		
LA VICTOIRE, beautiful rosy-red, long clusters. One of the most popular red hyacinths. Very early forcer and wonderful bedder.		
LORD BALFOUR, light purple tinted with lavender pink, large truss.		
PRES. ROOSEVELT, one of the best double pink varieties, very compact.		
YELLOW HAMMER, lemon-yellow, probably the most used yellow on the market, very good forcer.		
MIXED COLORS, this is our own mixture we are making out of named varieties and you may rest assured it is good.		
15 to 16 cm.-----	\$ 5.00	\$ 47.50
12 to 14 cm.-----	3.00	27.50

**GRAPE HYACINTHS**

BLUE -----	\$ 2.75	\$ 25.00
WHITE -----	2.50	22.50

**CROCUS**

Choice named, spring flowering. We offer our customers a selected quality of a few varieties, perfectly distinct in color.

GIANT YELLOW, very clear lemon-yellow-----	\$ 2.75	\$ 25.00
MEYERBEER, fine, large, blue-----	2.25	20.00
MONT BLANC, pure-white-----	2.25	20.00
SIR WALTER SCOTT, white with striped purple-----	2.25	20.00
MIXED CROCUS -----	2.00	17.50

**SCILLA**

Siberian Blue -----	\$ 2.75	\$ 25.00
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**SNOWDROPS**

First flower to bloom in the spring-----	\$ 2.50	\$ 22.50
PAPER WHITES, Narcissus, pure white, 14 cm.-----	\$ 5.00	\$ 45.00

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